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Monthly Digest of Statistics



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Introduction

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Some of the figures included in this *Digest* are provisional and may be revised in later issues.

Definitions

A Supplement of Definitions and Explanatory Notes, published with the January issue, gives detailed definitions of all the terms and units used in the Digest. The following general definitions should be noted in using the Digest:

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the Supplement to the Digest. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- * average (or total) of five weeks

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

Recent data

Owing to an industrial dispute certain recent data are not yet available.

Section 15. Many of the tables in this section do not show any figures for months between February and September (exports) or April and September (imports). The backlog of figures will be published in future issues as they become available.

In October HM Customs and Excise introduced a revised export documentation procedure, which has resulted in the speeding up of statistical returns for exporters. Hence, the recorded value of exports compiled from the returns includes an increase compared with September, because in effect, the October figure relates to trade which occured during a period longer than the calendar month. The published October figure of exports on a balance of payments basis includes a reduction of £500 million to reflect this adjustment. Data on an overseas trade statistics basis do not include any adjustment. No adjustment was necessary for trade in oil.

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1 National income and expenditure

Expenditure on the gross domestic product: at current prices

£ million

	Gross domestic	Gross domestic	Final expe	inditure on ge	oods and serv	vices at marke	t prices		Imports of goods	Taxes	Subsidier
	product at market prices ¹	product at factor cost ²	Total	Con- sumers' expendi- ture ³	General govern- ment con- sumption	Gross domestic fixed capital formation ³	Value of physical increase in stocks and work in progress ³	Exports of goods and services	and services	expendi- ture	
1975	104 907	94 475	133 918	64 749	23 039	20 416	-1 483	27 197	29 011	14 134	3 702
1976	124 656	111 585	161 572	74 952	26 776	23 567	847	35 430	36 916	16 532	3 461
1977	143 911	126 943	186 513	86 001	29 237	25 753	1 950	43 572	42 602	20 261	3 293
1978	164 901	145 304	210 437	98 947	32 969	29 741	1 075	47 705	45 536	23 221	3 624
1979	192 329	166 464	246 931	116 717	38 241	34 251	2 539	55 183	54 602	30 254	4 389
980	225 560	193 488	283 392	135 403	48 337	40 050	-3 596	63 198	57 832	37 287	5 215
Unadjusted											
1976 3rd quarter	31 709	28 362	41 294	19 054	6 762	5 947	426	9 105	9 585	4 209	862
4th quarter	34 324	30 531	44 590	20 806	6 952	6 274	640	9 918	10 266	4 621	828
4th quarter	34 324	30 03 1	44 000	20 000	0 001	0214	0.0	0010	10 200		020
1977 1st quarter	33 002	29 684	43 473	19 667	7 045	6 147	582	10 032	10 471	4 199	881
2nd quarter	34 644	30 413	45 650	20 766	7 267	6 039	714	10 864	11 006	5 054	823
3rd quarter	36 688	32 146	47 436	21 949	7 374	6 422	140	11 551	10 748	5 319	777
4th quarter	39 577	34 700	49 954	23 619	7 551	7 145	514	11 125	10 377	5 689	812
1978 1st quarter	38 475	34 310	49 333	22 985	7 975	7 377	35	10 961	10 858	5 029	864
2nd quarter	39 815	34 987	51 376	23 743	8 087	7 046	397	12 103	11 561	5 720	892
3rd quarter	41 995	36 944	53 561	25 383	8 259	7 388	368	12 163	11 566	5 974	923
4th quarter	44 616	39 063	56 167	26 836	8 648	7 930	275	12 478	11 551	6 498	945
1070 1et aventes	40 770	27 640	EE 000	25 892	8 888	7 943	772	11 531	12 254	6 149	1 017
1979 1st quarter	42 772 45 000	37 640	55 026	28 199	9 284	7 855	366	14 233	13 948	7 289	1 132
2nd quarter 3rd quarter	45 989 50 003	39 832 42 982	59 937 63 747	30 164	9 865	8 626	879	14 223	13 744	8 099	1 078
4th quarter	53 565	46 010	68 221	32 462	10 214	9 827	522	15 196	14 656	8 717	1 162
1000 1at avenue	52 248	44 953	67 520	31 593	11 092	9 934	-714	15 615	15 272	8 543	1 248
1980 1st quarter	54 006	46 161	69 155	32 424	11 683	9 361	-60	15 747	15 149	9 057	1 212
2nd quarter 3rd quarter	57 930	49 848	72 036	34 661	12 532	9 987	-961	15 817	14 106	9 403	1 321
4th quarter	61 376	52 526	74 681	36 725	13 030	10 768	-1 861	16 019	13 305	10 284	1 434
									~		
1981 1st quarter 2nd quarter ⁵	58 7464	50 6894		35 011 36 382	13 404 13 687	10 113 9 647	-2 232 -1 323	(+2	450)4	9 719 10 362	1 662 1 531
Seasonally											
adjusted	24 540	00.004	44 400	18 956	0.000	6 007	339	9 060	9 639	4 145	877
1976 3rd quarter 4th quarter	31 549 33 039	28 281 29 433	41 188 43 356	18 956	6 826 6 942	6 042	602	9 871	10 317	4 436	830
1077 1-1			44.400				007	*****	40.405	4 500	004
1977 1st quarter	34 024	30 355	44 489	20 425	6 979	5 986	837	10 262	10 465	4 500	831 846
2nd quarter	35 375	31 185	46 319	21 180	7 271	6 411	612	10 845	10 944	5 036	794
3rd quarter 4th quarter	36 495 38 017	32 068 33 335	47 226 48 479	21 847 22 549	7 449 7 538	6 498 6 858	36 465	11 396 11 069	10 731 10 462	5 221 5 504	822
will quarter	30 017	33 330	90 9/9	22 349	/ 538	0 000	460	11 003	10 402	0 004	042
1978 1st quarter	39 562	35 016	50 567	23 735	7 903	7 210	391	11 328	11 005	5 371	825
2nd quarter	40 730	35 931	51 933	24 339	8 081	7 450	205	11 858	11 203	5 708	909
3rd quarter	41 722	36 797	53 385	25 197	8 346	7 492	255	12 095	11 663	5 861	936
4th quarter	42 887	37 560	54 552	25 676	8 639	7 589	224	12 424	11 665	6 281	954
1979 1st quarter	43 976	38 406	56 129	26 632	8 811	7 794	1 181	11 711	12 153	6 547	977
2nd quarter	47 127	40 993	60 985	28 998	9 276	8 301	123	14 287	13 858	7 283	1 149
3rd quarter	49 520	42 679	63 406	29 758	9 953	8 780	750	14 165	13 886	7 930	1 089
4th quarter	51 706	44 386	66 411	31 329	10 201	9 376	485	15 020	14 705	8 494	1 174
1980 1st quarter	53 918	46 070	69 098	32 673	10 993	9 774	-209	15 007	15 180	9 049	1 201
2nd quarter	55 165	46 070	70 329	32 6/3	10 993	9 868	-209 -421	15 867	15 164	9 006	1 201
3rd quarter	57 522	49 661	71 527	34 184	12 652	10 159	-1 061	15 879 15 593	14 005	9 195	1 334
4th quarter	58 955	50 374	72 438	35 217	13 018	10 159	-1 905	15 859	13 483	10 037	1 456
								_			
1981 1st quarter	60 2324	51 5224	0.0	36 150	13 295	9 949	-1 742	(+)	2 580)4	10 297	1 587
2nd quarter				37 372	13 677	10 157	-1 656			10 343	1 552

Equals total final expenditure on goods and services at market prices less imports of goods and services.
 Equals gross domestic product at market prices less taxes on expenditure plus subsidies.
 These figures are revised and brought up to date in the January, April, July and October issues. In the March, June, September and December issues Tables 1.5, 1.6 and 1.7 may show more up to date figures for individual series than those shown here.

^{4.} Owing to the Civil Service industrial dispute visible trade figures for March are not available. To enable estimates to be compiled of the gross domestic product in the first quarter of 1981 the net visible trade balance in the three months ending February 1981 has been included as the 'goods' element of net export of goods.

and services.

5. Expenditure-based estimates of the gross domestic product are not available for this quarter owing to the absence of overseas trade statistics.

^{6.} Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 1.3.

^{7.} This represents taxes on expenditure less subsidies valued at constant rates.

1 1 Expenditure on the gross domestic product: revalued at 1975 prices

continued

£ million

	Gross domestic	Gross domestic	Final exper	nditure on goo	ds and service	s at market pr	ices		imports of goods	Adjust- ment to
	product at market prices ¹	product at factor cost ^{2 6}	Total	Con- sumers' expendi- ture ³	General govern- ment consump- tion	Gross domestic fixed capital forma- tion ³	Value of physical increase in stocks and work in progress ³	Exports of goods and services	and services	factor cost ⁷
975	104 007	04.435	422.040	04.740	22.022	00.440	4.400			
1976	104 907 108 734	94 475 97 948	133 918 138 966	64 749 64 815	23 039 23 213	20 416 20 649	-1 483 624	27 197 29 665	29 011 30 232	10 432 10 786
1977	110 114	99 240	140 673	64 583	22 948	20 161	1 387	31 594	30 559	10 /86
	110 114	33 240	140 073	04 000	22 040	20 101	1 307	31 354	30 555	10 0/4
1978	113 764	101 869	145 522	68 222	23 435	20 836	833	32 196	31 758	11 895
1979	115 355	102 957	150 674	71 409	23 840	20 898	1 504	33 023	35 319	12 398
1980	113 793	101 354	147 937	71 454	24 384	20 761	-1 978	33 316	34 144	12 439
Unadjusted										
1976 3rd quarter		24 716	35 077	16 358	5 741	5 165	336	7 477	7 664	2 697
4th quarter	28 697	25 676	36 400	17 156	5 792	5 243	481	7 728	7 703	3 021
1977 1st quarter	26 505	23 978	34 107	15 200	6.766	E 010	400	7 545	7.602	0.507
2nd quarter		24 167	34 647	15 389 15 635	5 755 5 759	5 010	408 538	7 545 7 902	7 602 7 889	2 527
3rd quarter	27 574	24 836	35 257	16 247	5 669	4 813 4 970	84	8 287	7 683	2 591 2 738
4th quarter	29 277	26 259	36 662	17 312	5 765	5 388	357	7 860	7 385	3 018
-un quarter	20211	20 200	30 002	17 312	3 /00	0 300	307	7 300	7 300	3016
1978 1st quarter	27 535	24 724	35 295	16 248	5 872	5 393	113	7 669	7 760	2 811
2nd quarter		24 887	35 817	16 458	5 842	5 020	300	8 197	8 052	2 878
3rd quarter	28 610	25 613	36 624	17 353	5 788	5 101	253	8 129	8 014	2 997
4th quarter	29 854	26 645	37 786	18 163	5 933	5 322	167	8 201	7 932	3 209
4		20010							,	
1979 1st quarter	27 629	24 658	35 831	16 828	5 967	5 159	581	7 296	8 202	2 971
2nd quarter		25 285	37 563	17 763	5 967	4 901	196	8 736	9 139	3 139
3rd quarter	28 986	26 047	37 950	17 932	5 923	5 212	474	8 409	8 964	2 939
4th quarter	30 316	26 967	39 330	18 886	5 983	5 626	253	8 582	9 014	3 349
1980 1st quarter		24 964	37 101	17 447	6 113	5 449	-381	8 473	8 897	3 240
2nd quarter		24 596	36 316	17 130	6 061	4 922	-104	8 307	8 919	2 80
3rd quarter		25 437	36 899	18 041	6 054	5 075	-524	8 253	8 439	3 023
4th quarter	29 732	26 357	37 621	18 836	6 156	5 315	-969	8 283	7 889	3 375
1001 1-4	27 5204	24 4074		47.000				-		
1981 1st quarter 2nd quarter			**	17 308 17 319	6 133	4 889	-1 000	(+	180)4	3 113
zna quarte			**	17319	6 103	4 657	-659			2 852
Seasonally										
adjusted										
1976 3rd quarter	27 257	24 551	34 967	16 235	5 802	5 232	263	7 435	7 710	2 706
4th quarter		24 736	35 286	16 267	5 783	5 027	515	7 694	7 746	2 804
1977 1st quarter		24 580	34 839	16 001	5 697	4 882	537	7 722	7 600	2 658
2nd quarter	27 408	24 762	35 252	16 034	5 764	5 112	457	7 885	7 844	2 64
3rd quarter		24 673	35 094	16 154	5 734	5 035	10	8 161	7 667	2 75
4th quarter	28 040	25 225	35 488	16 394	5 753	5 132	383	7 826	7 448	2 81
1978 1st quarter		25 316	36 113	16 854	5 819	5 271	245	7 924	7 872	2 92
2nd quarte		25 585	36 331	16 939	5 838	5 327	207	8 020	7 800	2 94
3rd quarte		25 403	36 517	17 230	5 855	5 161	188	8 083	8 076	3 03
4th quarter	28 551	25 565	36 561	17 199	5 923	5 077	193	8 169	8 010	2 98
1070 144	90.000	95 995		47						
1979 1st quarte 2nd quarte		25 292	36 504	17 389	5 917	5 058	738	7 402	8 143	3 06
		26 056	38 353	18 358	5 961	5 196	82	8 756	9 082	3 21
3rd quarte 4th quarte		25 716 25 893	37 736 38 081	17 698 17 964	5 988	5 281	395	8 374	9 042 9 052	2 970
an quarte	20 020	20 003	36 061	17 964	5 974	5 363	289	8 491	9 052	3 13
1980 1st quarte	29 022	25 700	37 890	18 104	6 057	5 356	-223	8 596	8 868	3 32
2nd quarte		25 267	37 066	17 702	6 061	5 205	-263	8 361	8 927	2 87
3rd quarte		25 234	36 636	17 762	6 130	5 141	-537	8 140	8 345	3 05
4th quarte		25 153	36 345	17 886	6 136	5 059	-955	8 219	8 004	3 18
40010	20071	20 .00	35 540		0 100	0 000	-500	-	~	0 10
1981 1st quarte	28 1884	25 0024		17 974	6 086	4 818	-855	(+	165)4	3 18
										2 90

For footnotes 1 to 7 see previous page.

Factor incomes in the gross national product

£ million

	Gross natio	onal product	Net property	Residual		Factor inc	omes					
	At market prices	At factor cost	from abroad		Gross domestic product (income- based)	Total domestic income ¹	income from employ- ment ²	Gross trading profits of com- panies ¹	Gross trading surplus of public corpora- tions ¹	Gross trading surplus of general government enter- prises ¹	Other income ³	less Stock apprecia tion
1975	105 680	95 248	773	720	93 755	99 128	68 195	11 961	3 091	141	15 740	-5 373
976	126 021	112 950	1 365	1 705	109 880	116 297	77 598	15 530	4 502	110	18 557	-6 417
977	144 015	127 047	104	526	126 417	131 267	86 037	19 061	5 087	147	20 935	-4 850
978	165 493	145 896	592	-661	145 965	150 264	98 477	21 594	5 384	163	24 646	-4 299
979	193 175	167 310	846	-2 199	168 663	177 312	115 330	26 776	5 543	186	29 477	-8 649
980	225 522	193 450	-38	-2 045	195 533	202 010	137 083	24 979	6 015	170	33 763	-6 477
Inadjusted	22 400	28 762	400	774	27 588	29 191	19 863	3 598	976	44	4710	-1 603
976 3rd quarter 4th quarter	32 109 34 677	30 884	353	523	30 008	31 758	20 314	5 013	1 464	25	4 942	-1 750
atir quarter	340//	30 004	303	023	30 000	31750	20314	0010	1 404	20	4 542	-1750
977 1st quarter	33 117	29 799	115	-406	30 090	32 006	20 577	4 891	1 425	35	5 078	-1 916
2nd quarter	34 586	30 355	-58	-598	31 011	32 096	21 177	4 595	1 153	35	5 136	-1 085
3rd quarter	36 747	32 205	59	479	31 667	32 771	21 822	4 504	1 121	55	5 269	-1 104
4th quarter	39 565	34 688	-12	1 051	33 649	34 394	22 461	5 071	1 388	22	5 452	-745
978 1st quarter	38 568	34 403	93	-139	34 449	35 314	23 013	5 154	1 375	42	5 730	-865
2nd quarter	39 940	35 112	125	-837	35 824	37 024	24 321	5 367	1 275	40	6 021	-1 200
3rd quarter	42 284	37 233	289	149	36 795	37 770	25 188	5 106	1 124	43	6 309	-975
4th quarter	44 701	39 148	85	166	38 897	40 156	25 955	5 967	1 610	38	6 586	-1 259
979 1st quarter	43 216	38 084	444	-982	38 622	40 652	26 587	5 534	1 621	45	6 865	-2 030
2nd quarter	45 991	39 834	2	-1 492	41 324	43 475	28 094	6 750	1 253	34	7 344	-2 151
3rd quarter 4th quarter	50 480 53 488	43 459 45 933	477 -77	321 -46	42 661 46 056	44 902 48 283	29 658 30 991	6 623 7 869	1 060 1 609	77 30	7 484 7 784	-2 241 -2 227
-ui quarter	55 460	40 000	-//	-40	40 000	40 203	30 33 1	7 003	1 000	30	/ /04	-2 221
1980 1st quarter	52 325	45 030	77	-1 422	46 375	49 449	31 812	7 749	1 800	42	8 046	-3 074
2nd quarter	53 844	45 999	-162	-2 014	48 175	49 720	33 896	6 340	1 143	65	8 276	-1545
3rd quarter	57 998	49 916	68	527	49 321	50 344	35 493	5 143	1 093	28	8 587	-1023
4th quarter	61 355	52 505	-21	864	51 662	52 497	35 882	5 747	1 979	35	8 954	-835
1981 1st quarter	59 0524	50 9954	306	-545	51 234	52 821	35 666	6 089	2 112	13	8 941	-1 587
2nd quarter ⁶	5		12	5	52 148	53 551	36 619	6 203	1 506	36	9 187	-1 403
Seasonally adjusted												
1976 3rd quarter	31 918	28 650	369	414	27 867	29 629	19 731	3 957	1 187	44	4710	-1762
4th quarter	33 391	29 785	352	228	29 205	31 051	20 240	4 605	1 239	25	4 942	-1 846
1977 1st quarter	34 146	30 477	122	77	30 278	31 975	20 819	4 745	1 298	35	5 078	-1 697
2nd quarter	35 359	31 169	-16	-20	31 205	32 328	21 163	4 731	1 263	35	5 136	-1 123
3rd quarter	36 485	32 058	-10	-3	32 071	33 296	21 660	4 926	1 386	55	5 269	-1 225
4th quarter	38 025	33 343	8	472	32 863	33 668	22 395	4 659	1 140	22	5 452	-805
1070 4												
1978 1st quarter	39 618	35 072	56	556	34 460	35 201	23 278	4 975	1 176	42	5 730	-741
2nd quarter 3rd quarter	40 955 41 894	36 156	225	-162	36 093	37 310	24 321	5 498	1 430	40	6 021	-1 217
4th quarter	43 026	36 969 37 699	172 139	-460 -595	37 257	38 302	25 003	5 551	1 396	43	6 309	-1 045
-un quarter	43 020	37 033	139	-395	38 155	39 451	25 875	5 570	1 382	38	6 586	-1 296
1979 1st quarter	44 372	38 802	396	-417	38 823	40 495	26 898	5 310	1 377	45	6 865	-1 672
2nd quarter	47 218	41 084	91	-687	41 680	43 776	28 116	6 837	1 445	34	7 344	-2 096
3rd quarter	49 842	43 001	322	-337	43 016	45 503	29 435	7 146	1 361	77	7 484	-2 487
4th quarter	51 743	44 423	37	-758	45 144	47 538	30 881	7 483	1 360	30	7 784	-2 394
1980 1st quarter	53 921	46 073	3	-627	46 697	49 229	32 180	7 471	1 490	42	8 046	-2 532
2nd quarter	55 114	47 332	-51	-978	48 361	50 027	33 947	6 373	1 366	65	8 276	-1 666
3rd quarter	57 467	49 606	-55	31	49 630	50 848	35 219	5 527	1 487	28	8 587	-1 218
4th quarter	59 020	50 439	66	-471	50 845	51 906	35 737	5 608	1 672	35	8 854	-1 061
1981 1st quarter 2nd quarter ⁵	60 475		243 149	249	51 273 52 443	52 579 53 891	36 077 36 673	5 825 6 191	1 723 1 804	13 36	8 941 9 187	-1 306 -1 448

Before providing for depreciation and stock appreciation.
 Wages and salaries, forces' pay and employers' contributions.
 Income from rent and self-employment and the imputed charge for consumption of non-trading capital.
 See footnote 4 on page 4.
 See footnote 5 on page 4.

Index numbers of output at constant factor cost

1975=100

	Gross	Total output other than	Agricul- ture.	Industrial p	production		Transport - and	Distribu- tive	Other
	product ^{1 2}	MLH 104 ² 3	forestry and fishing	Total ²	Total other than MLH 104 ^{2 3}	Manufac- turing ²	communi- cation	trades	
1975 weights	1 000	999-9	28	407	406-6	283	88	101	376
1973	103-5	103-5	107-1	109-7	109-5	108-8	100-5	106-8	96-4
1974	101-9	101-9	108-4	105-7	105-7	107-5	100-7	103-3	97-1
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	101.9	101-3	92-0	102-4	101-1	102-0	99-1	100-8	103-0
1977	104-6	102-9	103-6	106-5	102-5	103-9	101-9	99-5	104-5
1978	108-0	105-6	112-0	110-2	104-4	104-4	104-6	104-6	107-0
1979	110-3	106-9	111-1	112-8	104-4	104-6	110-2	108-3	108-0
1980	107-2	103-7	120-5	104-9	96-4	94-8	109-7	106-1	108-3
Seasonally									
adjusted	***	400 =	107	***	400.0	400.0	***	100	
1973 1st quarter	103-7	103-7	107	110-0	109-9	108-2	100	108	96
2nd quarter	103-4	103-3	107	109-6	109-5	108-3	101	107	96
3rd quarter	103-6	103-5	107	110-0	109-8	109-2	100	106	96
4th quarter	103-4	103-3	108	109-1	108-9	109-5	101	107	97
1974 1st quarter	100-2	100-2	109	102-1	102-1	104-0	99	103	97
	103-0	103-0	110	10B-7	108-8	110-7	101	103	97
2nd quarter									
3rd quarter 4th quarter	103-0 101-3	103-0 101-3	109 106	108-0 103-9	108-0 104-0	109-8 105-4	102 101	104 103	97 98
-ui quarter	101.3	101-3	100	103-3	104-0	100-4	101	103	30
1975 1st quarter	101-1	101-2	103	102-8	103-0	104-2	101	102	99
2nd quarter	100-0	100-0	101	99-6	99-7	99-3	100	102	100
3rd quarter	99-1	99-1	99	98-1	98-1	97-6	100	98	100
4th quarter	99-8	99-6	97	99-5	99-2	98-9	98	98	101
1070 1at aug	100.0	100.4	00		100.0	100.1	00	100	102
1976 1st quarter	100-6	100-4	93	100-8	100-2	100-1 101-6	98 98	100	102
2nd quarter	101-4	101-0	90	101-8	100-7				
3rd quarter	101.7	101-1	90	101.7	100-3	101-9	99	101	103
4th quarter	103-8	102.9	95	105-3	103-1	104-4	101	101	104
1977 1st quarter	104-5	103-1	100	107-0	103-6	105-7	103	100	104
2nd quarter	103-9	102-3	103	106-3	102-2	103-5	101	98	104
3rd quarter	104-5	102-9	105	106-1	102-0	103-0	102	100	105
4th quarter	105-2	103-4	107	106-8	102-4	103-3	102	101	105

1978 1st quarter	106-2	104-2	110	107-7	102-8	103-3	103	102	106
2nd quarter	108-1	105-8	113	111-1	105-4	105-1	104	104	106
3rd quarter	108-8	106-4	113	111-4	105-5	105-4	104	106	108
4th quarter	108-8	106-1	112	110-6	103-9	103-9	107	107	108
1979 1st quarter	108-4	105-2	110	110-5	102-7	103-0	105	106	108
		108-7	109	115-2	106-7	107-5	112	113	109
2nd quarter	112-1				104-0	103-6	113	106	107
3rd quarter	110-0	106-4	111	112-8					108
4th quarter	110-6	107-2	114	112-6	104-3	104-4	112	108	108
1980 1st quarter	109-8	106-3	118	110-0	101-3	100-4	112	108	109
2nd quarter	108-1	104-6	121	106-8	98-4	97-4	110	106	108
3rd quarter	106-3	102-9	122	103-3	95-1	93-4	109	105	108
4th quarter	104-7	101-0	121	99-5	90-6	87.9	108	105	108
1981 1st quarter	104-3	100-5	119	98-8	89-4	87-6	108	106	108
2nd guarter	103-7	100-0	119	98-5	89-3	88-2	105	106	107

Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1.
 Some indicators within the index of industrial production are based on sales data which may overstate or understate the level of output. The index numbers in this table allow for this by adjusting for changes in the level of stocks in these sectors. Differences between the data in this table and those in Table 7.1 arise from this adjustment and also because Table 7.1 may be based on later information.
 MLH 104: extraction of mineral oil and natural gas.

1.4 Personal income, expenditure and saving

	Barnonal	income b	afaca tau				United	National	Trans-	Total	Con-	Balanc		Persona
	Total ¹	Wages	Forces'	Employ-	Current	Other	King- dom	insur- ance,	fers abroad	personal dis-	sumers' expen-	(person	nal	dis- posable
		and salaries	pay	ers' contri- butions ²	grants from general govern- ment ³	personal income 4	taxes on income (pay- ments)	etc., contri- butions	(net)	posable income s	diture*			at 1975 prices*
1975	95 880	58 932		7 980	10 284	17 401	15 042	6 848	110	73 880	64 749	9 131	12-4	73 880
1976 1977	110 652 124 032	66 161 73 379	1 474 1 506	9 963 11 152	12 765 15 108	20 289 22 887	17 422 18 164	8 426 9 508	-28	84 832 96 360	74 952 86 001	9 880 10 359	11-6	73 359 72 362
1978	143 470	83 971	1 645	12 861	17 905	27 088	19 483	10 107	119	113 761	98 947	14 814	13-0	78 436
979 980	170 261 200 985	98 376 117 145		14 934 17 503	20 977 25 476	33 954 38 426	21 644 25 897	11 533 13 977	232 290	136 852 160 821	116 717 135 403	20 135 25 418	14-7 15-8	83 728 84 867
	200 000		2 -00	., 500	20									
Jnadjusted 976 3rd quarter	28 423	16 896	391	2 576	3 171	5 389	4 229	2 193	-22	22 023	19 054	2 969	13-5	18 884
4th quarter	28 866	17 303	379	2 632	3 375	5 177	4 538	2 244	-26	22 110	20 806	1 304	5-9	18 209
977 1st quarter	29 863	17 583	358	2 636	3 546	5 740	4 887	2 263	-3	22 716	19 667	3 049	13-4	17 766
2nd quarter	30 227	18 070	362	2 745	3 741	5 309	4 537	2 369	-16	23 337	20 766	2 571	11-0	17 562
3rd quarter	31 575	18 588	407	2 827	3 778	5 975	4 532	2 401	-4	24 646	21 949	2 697	10-9	18 234
4th quarter	32 367	19 138	379	2 944	4 043	5 863	4 208	2 475	23	25 661	23 619	2 042	8-0	18 800
978 1st quarter	33 689	19 583	367	3 043	4 226	6 450	4 905	2 512	61	26 211	22 985	3 226	12-3	18 528
2nd quarter	35 175	20 773	420	3 128	4 486	6 368	4 957	2 456	20	27 742	23 743	3 999	14-4	19 229
3rd quarter 4th quarter	36 672 37 934	21 494 22 121	414	3 280 3 410	4 441 4 752	7 043 7 227	4 720 4 901	2 525 2 614	25 13	29 402 30 406	25 383 26 836	4 019 3 570	13.7	20 100 20 579
	39 038	22 694	418	3 475	4 905	7 546	5 278	2 648	28	31 084	25 892	E 100	16-7	20 191
979 1st quarter 2nd quarter	41 353	23 914	518	3 662	5 254	8 005	5 462	2 829	15	33 047	28 199	5 192 4 848	14-7	20 191
3rd quarter	43 794	25 290	541	3 827	5 112	9 024	5 568	2 962	91	35 173	30 164	5 009	14-2	20 898
4th quarter	46 076	26 478	543	3 970	5 706	9 379	5 336	3 094	98	37 548	32 462	5 086	13-5	21 833
980 1st quarter	47 126	27 227	543	4 042	6 021	9 293	6 060	3 143	79	37 844	31 593	6 251	16-5	20 891
2nd quarter	49 351	28 931	612	4 353	6 346	9 109	6 141	3 537	73	39 600	32 424	7 176	18-1	20 913
3rd quarter 4th quarter	52 026 52 482	30 337 30 650	642 638	4 514 4 594	6 277 6 832	10 256 9 768	6 679 7 017	3 637 3 660	72 66	41 638 41 739	34 661 36 725	6 977 5 014	16-8 12-0	21 664 21 399
981 1st quarter	52 819	30 413	619	4 634	7 180							7 120	16-9	
2nd quarter	53 652	31 171	688	4 760	7 661	9 973 9 372	6 878 6 847	3 720 4 105	81 65	42 140 42 635	35 011 36 382	7 129 6 253	14-7	20 832 20 296
Seasonally edjusted														
1976 3rd quarter	28 109	16 785	389	2 557	3 242	5 136	4 2 1 4	2 174	-22	21 743	18 956	2 787	12-8	18 619
4th quarter	28 997	17 241	373	2 626	3 403	5 354	4 458	2 246	-26	22 319	19 899	2 420	10-8	18 243
977 1st quarter	29 988	17 775	363	2 681	3 535	5 634	4718	2 310	-3	22 963	20 425	2 538	11-1	17 992
2nd quarter	30 364	18 071	365	2 727	3 694	5 507	4 860	2 340	-16	23 180	21 180	2 000	8-6	17 551
3rd quarter	31 267	18 450	405	2 805	3 873	5 734	4 467	2 381	-4	24 423	21 847	2 576	10-5	18 062
4th quarter	32 413	19 083	373	2 939	4 006	6 012	4 119	2 477	23	25 794	22 549	3 245	12-6	18 757
1978 1st quarter	33 662	19 796	392	3 090	4 180	6 204	4 754	2 560	61	26 287	23 735	2 552	9.7	18 676
2nd quarter	35 508	20 786		3 111	4 390	6 797	5 300	2 426	20	27 762	24 339	3 423	12-3	19 332
3rd quarter	36 441	21 336		3 255	4 596	6 842	4 652	2 504	25	29 260	25 197	4 063	13.9	20 019
4th quarter	37 859	22 053	417	3 405	4 739	7 245	4 777	2 617	13	30 452	25 676	4 776	15-7	20 409
1979 1st quarter	39 363			3 526	4 891	7 574	5 140	2 698	28	31 497	26 632	4 865	15-4	20 577
2nd quarter	41 472	23 947		3 646	5 148	8 208	5 810	2 795	15	32 852	28 998	3 854		20 810
3rd quarter 4th quarter	43 364 46 062	25 097 26 384		3 799 3 963	5 256 5 682	8 673 9 499	5 499 5 195	2 940 3 100	91 98	34 834 37 669	29 758 31 329	5 076 6 340	14-6 16-8	20 729 21 612
1980 1st quarter	47 262	27 524	EEC	4.000										
2nd quarter	49 689			4 099	5 979 6 191	9 103 9 551	5 945 6 510	3 199 3 498	79 73	38 039 39 608	32 673 33 329	5 366 6 279	14-1	21 085 21 044
3rd quarter	51 359			4 481	6 477	9 663	6 599	3 612	72	41 076	34 184	6 892		21 350
4th quarter	52 675			4 586	6 829	10 109	6 843	3 668	66	42 098	35 217	6 881	16-3	21 388
1981 1st quarter	52 865	30 751	627	4 699	7 156	9 632	6 734	3 786	81	42 264	36 150	6 114	14-5	21 014
2nd quarter	54 045	31 237	695	4 741	7 470	9 902	7 279	4 059	65	42 642	37 372			20 438

1. Before providing for depreciation and stock appreciation.

2. Employers' contributions to national insurance, etc. and pension funds.

3. National insurance benefits, family allowances, assistance grants, war pensions and service grants, etc.

4. Income from rent and self-employment, before providing for depreciation and stock appreciation, dividends and net interest receipts and transfers to charities from companies.

5. Equals total personal income before tax /ess payments of taxes on income, national insurance, etc.

Source: Central Statistical Office

contributions, and net transfers abroad.

6. This table is revised and brought up to date in the January, April, July and October issues. In the March, June September and December issues Table 1.5 may show more up-to-date figures for consumers' expenditure than

^{7.} Before providing for depreciation, stock appreciation and additions to tax reserves.
8. Personal saving as a percentage of total disposable income is shown in italics.
9. Personal disposable income revalued by the implied consumers' expenditure deflator (1975–100).

1.5 Consumers' expenditure

	Total	Food	Alcoholi	ic drink	Tobac- co	Hous-	Fuel	Clothing		Durable	goods			Other	Other
			Beer	Wines, ,spirits, etc.	co	ing	light	Foot- wear	Other	Total	Cars and motor cycles	Furni- ture and floor cover- ings	Radio and elec- trical goods, etc.	yoods	service
At current prices 1975	64 749	12 058	2 680	2 176	2 748	9 221	2 914	841	4 325	5 367	2 135	1 582	1 650	10 635	11 784
1976	74 952	14 060	3 282	2 477	3 107	10 618	3 590	959	4 790	6 396	2 654	1 844	1 898	12 136	13 537
1977	86 001	16 161	3 788	2 857	3 632	12 414	4 258	1 101	5 426	7 083	3 017	1 977	2 089	14 103	15 178
1978	98 947	18 045	4 182	3 288	3 910	14 211	4 656	1 334	6 370	9 082	4 233	2 313	2 536	16 036	17 833
979	116 717	20 518		4 034	4 270	16 818	5 340	1 594	7 353	11 438	5 403	2 929	3 106	19 086	21 428
980	135 403	23 230	5 656	4 544	4 867	19 722	6 413	1 755	8 153	12 175	5 574	3 329	3 272	22 997	25 891
Inadjusted			-				4 470	252	4 075	2 351	1 254	523	574	3 581	4 07
978 1st quarter	22 985	4 283		564	888	3 349	1 479	252 316	1 275	2 140	1 082	523	531	3 776	4 50
2nd quarter	23 743	4 369		696	1 007	3 450 3 644	985 830	349	1 452 1 578	2 521	1 329	574	618	4 027	4 84
3rd quarter 4th quarter	25 383 26 836	4 653 4 740		794 1 234	1 009 1 006	3 768	1 362	417	2 065	2 070	568	689	813	4 652	4 40
											4 070		007	4.007	4 61
979 1st quarter	25 892 28 199			688 856	923 1 064	3 880 4 109	1 767	296 390	1 440	2 663 3 092	1 372 1 599	604 745	687 748	4 007	5 29
2nd quarter 3rd quarter	30 164			975	1 119	4 339	914	402	1 753	2 938	1 554	705	679	4 930	6 09
4th quarter	32 462			1 515	1 164	4 490		506	2 450	2 745	878	875	992	5 730	5 41
1980 1st quarter	31 593	5 539	1 185	881	1 080	4 489	1 919	375	1 773	3 503	1 886	802	815	5 110	5 73
2nd quarter	32 424				1 267	4 844		431	1 891	2 827	1 374	768	685	5 413	6 45
3rd quarter	34 661	5 874			1 281	5 115	1 145	435	1 946	3 199	1 639	795	765	5 807	7 31
4th quarter	36 725	6 069	1 552	1 710	1 239	5 274	2 130	514	2 543	2 646	675	964	1 007	6 667	6 36
1961 1st quarter	35 011	5 803	1 331	1 001	1 189	5 330	2 326	375	1 797	3 338	1 635	841	862	5 850	6 67
2nd quarter	36 382					5 610			1 857	3 033		820	759	6 189	7 50
Revalued at															
1975 prices															
1975	64 749	12 058	2 680	2 176	2 748	9 221	2 914		4 325					10 635	11 78
1976	64 815								4 331		2 222			10 734	11 37
1977	64 583								4 374					10 856	11 36
1978	68 222											1 592		11 392 11 550	12 08
1979 1980	71 409 71 454				2 731 2 685	10 091						1 800		11 606	13 46
the allowed															
Unadjusted 1978 1st quarter	16 248	3 002	610	441	625	2 386	984	185	984	1 557	734	373	450	2 613	2 85
2nd quarter	16 458													2 716	3 00
3rd quarter	17 353													2 867	3 24
4th quarter	18 163												612	3 196	2 93
1979 1st quarter	16 828	2 98	1 577	503	633	2 505	1 117	201	1 042	1 610	702	397	511	2 688	29
2nd quarter	17 763	3 10	741	613	719	2 495	658	258						2 826	3 3
3rd quarter	17 932													2 846	
4th quarter	18 886	3 227	7 743	985	691	2 554	878	299	1 648	1 558	381	500	677	3 190	31
1980 1st quarter	17 447	7 3 099	9 609	545	638									2 741	31
2nd quarter	17 130													2 731	33
3rd quarter 4th quarter	18 041 18 830													2 884 3 250	
la l															
1981 1st quarter 2nd quarter	17 300 17 319													2 820 2 837	
Seasonally															
adjusted															
1978 1st quarter	16 85	4 3 09	1 716	6 596	673	2 40	0 721	9 223	1 14						
2nd quarter	16 93	9 3 04	2 683	2 610	692	2 39	2 766	8 234	1 180					2 836	
3rd quarter	17 23													2 888	
4th quarter	17 19	9 3 09	2 713	3 65	1 686	2 47	1 746	8 247	1 22	1 1 45	3 54	1 401	8 504	2 874	30
1979 1st quarter	17 38														
2nd quarter	18 35														
3rd quarter 4th quarter	17 69 17 96														
1980 1st quarter	18 10														
2nd quarter 3rd quarter	17 70 17 76														
4th quarter	17 88														
1981 1st quarter	17 97 17 91														

Value of physical increase in stocks and work in progress

	All	Manufac	turing1									Distribu	tive trades	
	indus- tries	Total	Analysis	by indust	try group				Analysis	by type of	asset	Retail	Whole- sale	indus- tries
			Food, drink and tobsoco	Chemi- cals and allied indue- tries	Metal manu- facture	Engin- eering, ship- building and vehicles	Textiles, leather and clothing	Other manu- facturing indus- tries		Work in progress	Finished goods		5419	
Book value of tooks and work in														
progress at end- December 1980 ²	67 907	37 099	4 473	5 736	2 551	17 842	2 366	4 130	12 634	13 204	11 261	7 262	8 612	14 934
At current prices														
975	-1 483	-1 102	-290	-250	48	-272	-70	-266	-921	-212	33	-106	-247	-28
976	847	476	116	116	327	-83	-18	19	64	323	89	269	182	-80
977	1 950	872	214	-108	-8	505	126	144	209	339	322	90	621	367
978	1 075	349	107	24	-161	225	60	94	139	207	3	479	-57	304
1979	2 539	424	-23	456	113	11	-25	-108	-82	-104	610	572	302	1 241
1960	-3 596	-2 472	-144	-670	-461	-507	-337	-353	-1 427	-661	-382	-375	-812	63
1978 1st quarter	35	167	12	-60	-173	191	94	92	-65	128	96	27	8	-167
2nd quarter	397	31	-20	12	-34	34	30	9	-17	-35	81	147	-146	365
3rd quarter	368	-112	100	42	19	-180	-56	-36	138	1	-251	102	174	204
4th quarter	275	263	15	20	27	180	-8	29	73	113	77	203	-93	-98
1979 1st quarter	772	0	-37	-215	-72	282	64	-22	-219	2	216	78	29	665
2nd quarter	366	169	-9	98	79	-36	41	-3	119	109	-57	23	187	-13
3rd quarter	879	196	52	308	75	-146	-41	-52	172	161	-137	119	89	475
4th quarter	522	59	-29	265	31	-89	-89	-31	-154	-376	588	352	-3	114
1980 1st quarter	-714	-423	-11	-206	-189	14	13	-44	-623	-21	223	-181	-282	172
2nd quarter	-60	135	-51	95	-113	285	-41	-40	-52	-58	246	-319	-208	332
3rd quarter	-961	-829	-38	-322	-37	-204	-184	-45	-252	-31	-548	11	-124	-19
4th quarter	-1 861	-1 355	-44	-237	-122	-602	-125	-224	-500	-551	-303	114	-198	-422
1981 1st quarter 2nd quarter	-2 232 -1 323	-1 039 -496	-116 12	-162 -75	-166 -106	-489 -262	-52 -5	-53 -60	-466 -259	-226 -153	-346 -85	209 -252	-61 -185	-1 341 -390
Revalued at 1975 prices Value of stocks and work in progress at end- December 1980 ²	35 000	18 956	2 501	2 402	1 561	9 104	1 352	2 036	6 621	6 824	5 511	3 958	4 437	7 649
1075	1 400	1 400	200	050	40	935	70	200	000	240	22	100	-947	-28
1975	-1 483	-1 102	-290	-250	48	-272	-70	-266	-921	-212	33	-106	-247	
1976	624	363	109	93	244	-83	-14	14	28	265	71	228	131	-96
1977	1 387	640	153	-66	-8	362	93	106	148	246	245	72	412	263
1978	833	328	151	16	-114	162	43	70	102	163	65	328	-15	192
1979 1980	1 504 -1 978	211 -1 252	-80	207 -307	-257	14 -226	-9 -193	-67 -188	- 9 0 -739	-51 -328	352 -186	353 -217	178 -412	760 -91
Seasonally adjusted														
1978 1st guarter	245	151	91	35	-76	34	21	46	52	51	49	32	34	21
2nd quarter	207	-4	5	-16	-23	36	2	-2	-17	-32	45	139	-48	12
3rd quarter	188	41	48	-15	-12	12	-1	10	17	-13	37	80	21	4
4th quarter	193	140	7	12	-3	86	21	16	50	157	-66	77	-22	-
1979 1st quarter	738	-14	7	-68	8	75	-1	-36	-48	-47	82	61	75	61
2nd quarter	82	47	0	33	41	-19	3	-10	48	64	-65	59	151	-17
3rd quarter	395	202	15	118	14	39	15	0	11	67	123	86	-73	18
4th quarter	289	-24	-21	124	2	-81	-26	-21	-101	-135	212	147	25	14
1980 1st quarter	-223	-221	-21	9	-65	-72	-39	-43	-207	-49	35	-97	-115	21
2nd quarter	-263	-9	8	-3	-74	133	-44	-28	-72	-44		-132	-79	-4
3rd quarter	-537	-302	-34	-193	-46	31	-66	6	-202	-43		20	-111	-14
4th quarter	-955	-720	-33	-120	-82	-318		-123	-258	-192		-8	-107	-12
1981 1st quarter	-855		-58	19	-48	-322	-69	-45	-149	-158	-216	120	-5	-44
	-813		12	-63	-65	-147		-35						-31

Differences between totals and the sum of constituent parts of manufacturing are due to rounding.
 Seasonally unadjusted stock levels.

Sources: Central Statistical Office Department of Industry

Gross domestic fixed capital formation Analysis by sector and by type of asset

£ million

	Total	Private sector ¹	General govern-	Public corpora-	Vehicles, ships and	Plant and	Dwellings		Other new buildings
		300101	ment ¹	tions1	aircraft	machinery	Private	Public	and works
t current prices									
975	20 416	11 512	4 984	3 920	2 041	6 666	2 182	1 967	7 560
976	23 567	13 462	5 410	4 695	2 395	8 152	2 414	2 312	8 294
1977	25 753	16 164	4 815	4 774	3 101	9 598	2 466	2 225	8 363
978	29 741	20 175	4 622	4 944	3 851	11 362	3 169	2 208	9 151
1979			5 004						
	34 251	23 612		5 635	4 574	13 334	3 250	2 320	10 773
980	40 050	27 704	5 500	6 846	5 268	15 566	3 482	2 551	13 183
1978 1st quarter	7 377	4 649	1 457	1 271	1 030	2 730	770	642	2 205
2nd guarter	7 046	4 986	938	1 122	994	2 630	778	461	2 183
3rd quarter	7 388	5 060	1 101	1 227	931	2 857	757	572	2 271
4th quarter	7 930	5 480	1 126	1 324	896	3 145	864	533	2 492
1979 1st quarter	7 943	5 027	1 487	1 429	1 098	3 117	659	617	2 452
2nd quarter	7 855	5 680	936	1 239	1 269	2 993	753	469	2 371
3rd quarter	8 626	5 923	1 272	1 431	1 096	3 330	776	595	2 839
4th quarter	9 827	6 982	1 309	1 536	1 121	3 894	1 062	639	3 111
1000 1et augstes	9 934	6 5 1 5	1 681	4 720	1 202	2.750	001	777	2 125
1980 1st quarter				1 738	1 382	3 759	881	777	3 135
2nd quarter	9 361	6 679	1 068	1 614	1 397	3 586	834	541	3 003
3rd quarter	9 987	6 936	1 323	1 728	1 200	3 944	886	624	3 333
4th quarter	10 768	7 574	1 428	1 766	1 289	4 277	881	609	3 712
1981 1st quarter	10 113	6 490	1 735	1 888	1 105	3 961	784	586	3 677
2nd quarter	9 647	7 032	919	1 696	1 182	3 779	832	426	3 428
Revalued at 1975 prices									
	20.440	44 540	4.004	0.000		0.000		1.007	7 500
1975	20 416	11 512	4 984	3 920	2 041	6 666	2 182	1 967	7 560
1976	20 649	11 768	4 836	4 045	2 018	6 821	2 180	2 085	7 545
1977	20 161	12 436	4 027	3 698	2 149	7 015	2 039	1 869	7 089
1978	20 836	13 789	3 572	3 475	2 225	7 536	2 327	1 740	7 008
1979	20 898	14 126	3 332	3 440	2 379	8 236	1 975	1 581	6 727
1980	20 761	14 327	2 932	3 502	2 392	8 773	1 711	1 418	6 467
Unadjusted									
1978 1st quarter	5 393	3 305	1 161	927	617	1 884	598	522	1 772
2nd quarter	5 020	3 480	739	801	583	1 761	587	371	1 718
3rd quarter	5 101	3 396	846	859	525	1 857	548	448	1 723
4th quarter	5 322	3 608	826	888	500	2 034	594	399	1 795
1979 1st quarter	5 159	3 196	1 043	920	602	1 971	436	449	1 701
2nd quarter	4 901	3 474	647	780	673	1 871	479	330	1 548
3rd quarter 4th quarter	5 212 5 626	3 506 3 950	836 806	870 870	560 544	2 047 2 347	467 593	403 399	1 735 1 743
viii quartor	0 020	0 000	000	0,0	-	2.547	555	333	1745
1980 1st quarter	5 449	3 520	974	955	657	2 186	467	464	1 675
2nd quarter	4 922	3 489	591	842	643	2 031	420	309	1 519
3rd quarter	5 075	3 523	689	863	530	2 183	424	339	1 599
4th quarter	5 315	3 795	678	842	562	2 373	400	306	1 674
1001 1et	4 000	0.007	607	000	400	0.407	0.43	007	4 600
1981 1st quarter 2nd quarter	4 899 4 657	3 207 3 428	807 432	885 797	466 504	2 167 2 073	347 362	287 205	1 632 1 513
End don (a)	4 007	3 420	432	131	304	20/3	302	200	1013
Seasonally									
adjusted					200	2000	-		
1978 1st quarter	5 271	3 471	949	851	588	1 846	629	459	1 749
2nd quarter	5 327	3 533	902	892	567	1 908	600	429	1 823
3rd quarter	5 161	3 404	886	871	551	1 874	556	458	1 722
4th quarter	5 077	3 381	835	861	519	1 908	542	394	1714
1979 1st quarter	5 058	3 367	833	858	584	1 948	461	390	1 675
2nd quarter	5 196	3 528	809	859	647	2 040	496	385	1 628
3rd quarter	5 281	3 531	876	874	593	2 073	477	406	1 732
4th quarter	5 363	3 700	814	849	555	2 175	541	400	1 692
1000 144	2 000	0.700	700	-			404	400	
1980 1st quarter	5 356	3 708	768	880	629	2 167	494	402	1 664
2nd quarter	5 205	3 533	750	922	617	2 213	431	364	1 580
3rd guarter	5 141	3 546	726	869	556	2 218	428	342	1 597
	5 059	3 540	688	831	590	2 175	358	310	1 626
4th quarter	2 023	0.010							
	4 818	3 366	629	823	444	2 157	367	249	1 601

Including purchases *less* sales of land and existing buildings.
 Including transfer costs of land and buildings.
 In this series formation in imported ships is included at the time of delivery instead of when the expanditure takes place. See also footnote 1. to Table 1.9.
 Covers agriculture, forestry and fishing, construction and other service industries.

Capital formation

1.7 Gross domestic fixed capital formation
Analysis by Industry group

continued

£ million

	Total	Petroleum and natural gas	Other mining and quarrying	Manufac- turing	Gas, electricity and water	Transport and communi- cation ³	Distri- butive trades	Other indus- tries ⁴	Dwellings	Public services	Transfer cost of land and buildings
At current prices								2040	4.140	2 996	625
1975	20 416	1 374	201	3 522	1 263	2 204	1 034	3 048 3 551	4 149 4 726	3 374	700
1976	23 567	2 070	289	3 936	1 403	2 386				3 023	790
1977	25 753	2 108	369	4 754	1 356	2 765	1 536	4 361	4 691		1 021
1978	29 741	2 168	537	5 731	1 426	3 037	1 786	5 584	5 377	3 074	
1979	34 251	2 061	631	6 749	1 617	3 336	2 346	7 035	5 570	3 573	1 333
1980	40 050	2 379	901	7 046	2 053	4 455	2 698	8 616	6 033	4 382	1 487
978 1st quarter	7 377	446	153	1 331	377	795	411	1 328	1 412	897	227
2nd quarter	7 046	636	105	1 337	309	749	435	1 345	1 239	644	247
3rd quarter	7 388	561	132	1 429	365	765	434	1 365	1 329	740	268
4th quarter	7 930	525	147	1 634	375	728	506	1 546	1 397	793	279
070 4-4	7.040	418	176	1 554	410	785	498	1 573	1 276	994	259
1979 1st quarter	7 943		130	1 522	358	875	537	1 805	1 222	679	304
2nd quarter	7 855	423				807	619	1 689	1 371	893	376
3rd quarter 4th quarter	8 626 9 827	600 620	166 159	1 692 1 981	413 436	869	692	1 968	1 701	1 007	394
1980 1st quarter	9 934	477	276	1 728	525	1 090	640	1 975	1 658	1 211	354 371
2nd quarter	9 361	585	179	1 667	469	1 145	642	2 031	1 375	897	
3rd quarter	9 987	604	222	1 801	537	1 104	685	2 059	1 510 1 490	1 093	372 390
4th quarter	10 768	713	224	1 850	522	1 116	731	2 551	1 480	1 101	330
1981 1st quarter	10 113	529	234	1 550	703	1 066	639	2 208	1 370	1 454	360
2nd quarter	9 647	772	183	1 482	569	1 105	672	2 199	1 258	991	416
Revalued at											
1975 prices											
1975	20 416	1 374	201	3 522	1 263	2 204	1 034	3 048	4 149	2 996	625
1976	20 649	1 843	247	3 326	1 217	2 020	989	3 120	4 265	2 989	633
1977	20 161	1 699	277	3 476	1 055	2 049	1 160	3 363	3 908	2 513	661
1978	20 836	1 577	365	3 769	1 012	1 936	1 191	3 868	4 067	2 324	727
1979	20 898	1 294	378	3 969	999	1 904	1 418	4 407	3 556	2 278	695
1980	20 761	1 229	469	3 577	1 040	2 167	1 419	4 842	3 129	2 215	674
the adhese of											
Unedjusted 1978 1st quarter	5 393	336	108	907	277	515	287	960	1 120	707	176
2nd quarter	5 020	475	73	887	224	485	299	936	958	496	187
		401	89	934	255	480	271	935	996	554	186
3rd quarter 4th quarter	5 101 5 322	365	95	1 041	256	456	334	1 037	993	567	178
1979 1st quarter	5 159	285	109	961	270	471	316	1 018	885	681	163
2nd quarter	4 901	277	80	913	230	505	331	1 140	809	449	167
3rd quarter	5 212	370	98	991	251	462	372	1 063	870	562	183
4th quarter	5 626	362	91	1 104	248	466	399	1 196	992	586	182
1980 1st quarter	5 449	258	153	926	287	556	354	1 147	931	671	166
2nd quarter	4 922	311	95	853	241	565	342	1 145	729	467	174
3rd quarter	5 075	309	112	901	266	527	355	1 140	763	538	164
4th quarter	5 315	351	109	897	246	519	368	1 410	706	539	170
1981 1st quarter	4 899	262	113	747	327	483	323	1 201	634	656 444	153 175
2nd quarter	4 657	372	86	706	261	509	337	1 200	567	444	1/5
Seesonally											
adjusted											
1978 1st quarter	5 271	393	88	920	248	497	297	959	1 088	592	189
2nd quarter	5 327	487	86	958	253	500	308	952	1 029	567	187
3rd quarter	5 161	364	92	939	257	492	272	972	1 014	581	178
4th quarter	5 077	333	99	952	254	447	314	985	936	584	173
1979 1st guarter	5 068	336	88	990	247	460	326	1 026	851	560	174
2nd quarter	5 196	283	96	988	253	519	342	1 165	881	502	167
	5 281		99						883	596	176
3rd quarter 4th quarter	5 363	343 332	99	987 1 004	251 248	472 453	374 376	1 100 1 116	941	620	178
1960 1st quarter	5 356	303	126	958	257	537	367	1 160	896	576	176
2nd quarter	5 205	319	114	918	270	568	353	1 191	795	503	174
3rd quarter	5 141	287	115	893	269	531	353	1 198	770	567	158
4th quarter	5 059	320	114	808	244	531	346	1 293	668	569	166
1961 1st quarter	4 818	311	92	781	298	486	335	1 219	616	537	163
2nd quarter	4 921	380	104	760	293	520	349	1 265	614	461	175

For footnotes 1 to 4 see previous page.

1.8 Fixed capital expenditure in manufacturing industry

£ million

	Analysis by	industry group						
	Food	Drink and tobacco	Coal and petroleum products	Chemicals, paint and printing ink	Iron and steel	Non-ferrous metals	Engineering, sh metal goods	ipbuilding and
		tobaccs	products	printing ink	Steet		Electrical and instrument engineering	Other
At current prices								
975	285-1	181-0	111-3	545-5	513-2	77.7	258-3	501.9
976	311-8	179-7	105-7	681-7	684-2	57-8	266-3	548-2
977	445-4	253-8	97-3	798-7	625-4	79-0	357-0	681-7
978	519-9	285-9	188-5	1 059-2	464-9	87-0	461-3	838-4
979	593.9	300-2	313-6	1 136-8	388-9	117-6	519-5	949-7
980	657-0	352-8	375-3	1 359-7	299-8	127-4	493-8	911-0
070 4-4		80-8	20.0	219-9	152-1	16-3	114-2	195-7
978 1st quarter	122-3		33-6 44-6	240-2	115-5	21.3	105-8	190-3
2nd quarter	138-3	63-2						223-6
3rd quarter	125-5	63.9	53-5	274-7	95-4	21.9	118-4	
4th quarter	133-8	78-0	56-8	324-4	101.9	27-5	122-9	228-8
979 1st quarter	134-3	63-3	62-0	265-9	124-5	18-7	132-3	214-4
2nd quarter	135-1	64-8	76-0	253-4	83-0	25-9	110-2	216-5
	157-5	84-2	75-3	260-0	92.7	31.9	132-6	239-0
3rd quarter						41-1	144-4	279-8
4th quarter	167-0	87.9	100-3	357-5	88-7	41-1	Interes	2/3-0
980 1st quarter	155-8	90-1	78-8	345-7	104-2	25-8	127-6	217-2
2nd quarter	161-2	87-1	92-2	313-6	69-7	30-9	106-7	215-8
3rd quarter	184-8	94-8	86-1	340-2	68-7	34-2	136-4	221-2
4th quarter	155-2	80-8	118-2	360-2	57-2	36-5	123-1	256-8
				202.0	77.0	***	100 5	212-9
1981 1st quarter	135-7	89-7	97-8	302-6	77-3	21.9	138-5	
2nd quarter	150-3	75-5	107-5	301-6	40-9	28.7	108-9	193-1
Revalued at								
1975 prices								
1975	285-1	181-0	111-3	545-5	513-2	77.7	258-3	501-9
1976	267-6	155-6	90-9	582-9	578-3	47-8	226-1	466-2
1977	330-3	191-4	72-8	603-6	453-6	56-3	261-5	498-5
		1014	,					
1978	343-4	193-5	126-2	724-3	302-6	55-2	307-5	548-1
1979	347-5	177-5	187-8	694-9	224-8	66-4	314-4	551-5
1980	328-3	176-2	191-2	707-5	151-1	62-3	260-6	454-0
Seasonally adjusted								
	87-4	56-9	26-0	164-1	83-5	13-8	74-9	138-7
1978 1st quarter					87-0	14-3	78-1	134-9
2nd quarter	95-0	47-8	29-8	177-1		13-9	78-7	144-3
3rd quarter	78-0	40-4	37-8	190-3	66-7			130-2
4th quarter	83-0	48-4	32-6	192-8	65-4	13-2	75-8	130-2
1979 1st quarter	87-3	40-4	44-1	179-3	61-4	14-8	79-4	139-0
2nd quarter	83-3	43-0	48-6	172-2	56-6	16-0	75-7	138-2
3rd quarter	86-5	46-6	47-6	160-0	57-1	18-1	79-9	137-1
4th quarter	90-4	47-5	49-5	183-4	49-7	17-5	79-4	137-2
1980 1st quarter	86-3	47-5	46-9	194-5	45-6	17-7	68-5	122-0
2nd quarter	84-6	48-2	47-0	178-0	40-6	15-8	62-7	116-9
3rd quarter	85-7	43-9	45-8	176-4	36-2	15-8	70-0	106-6
4th quarter	71.7	36-6	51-5	158-6	28-7	13-0	59-4	108-5
						***	***	107.0
1981 1st quarter	67-4	41.7	53-0	154-1	28-9	13-6	67-6	107-3
2nd quarter	72-4	37-6	51-6	160-3	22-3	13.9	60-0	96-9

Source: Department of Industry

Capital formation

1 R Fixed capital expenditure in manufacturing industry

continued

£ million

	Analysis by i	industry group (co	ontinued)		Total — manu-	Analysis by	type of asset	
	Vehicles	Textiles, leather and clothing	Paper, printing and publishing	Other manu- facturing industries	facturing industry	New building work	Vehicles	Plant and machinery
At current prices								
1975	269-8	233-4	210-8	333-9	3 521-9	639-9	199-9	2 682-1
1976	292-0	217-9	212-5	377.9	3 935-7	541-5	282-4	3 111-8
1977	388-1	236-3	278-1	513-1	4 753-9	651-9	400-5	3 701-5
1978	567-7	302-1	365-2	590-6	5 730-7	814-3	446-8	4 469-6
1979	861-3	359-0	500-7	707-4	6 748-6	1 019-6	525-8	5 203-2
1980	867-4	300-2	553-2	728-2	7 045-8	1 115-0	513-0	5 417-8
978 1st quarter	94-8	76-4	84-0	140-9	1 331-0	173-2	121-3	1 036-5
2nd quarter	130-7	64-1	85-4	137-1	1 336-5	177-1	115-3	1 044-1
	136-7	76-2	89-6	150-1	1 429-5	208-8	110-3	1 110-4
3rd quarter								
4th quarter	205-5	85-4	106-2	162-5	1 633-7	255-2	99-9	1 278-6
1979 1st quarter	173-0	91-6	106-1	167-3	1 553-4	223-2	125-4	1 204-8
2nd quarter	184-0	86-6	127-1	159-3	1 521-9	218-6	131-2	1 172-1
3rd quarter	247-5	87-0	116-2	168-2	1 692-1	266-3	120-8	1 305-0
4th quarter	256-8	93-8	151.3	212-6	1 981-2	311-5	148-4	1 521-3
1980 1st quarter	190-4	82-3	125-3	184-7	1 727-9	229-9	150-3	1 347-7
2nd quarter	205-5	71-8	142-5	170-6	1 667-4	262-1	133-2	1 272-1
3rd quarter	230-2	74-6	147-0	182-9	1 801-1	295-8	121-0	1 384-3
4th quarter	261-5	71-5	136-4	190-0	1 849-4	327-2	108-5	1 413-7
1981 1st quarter	172-0	48-4	102-7	150-9	1 550-4	271-1	96-7	1 183-6
2nd quarter	171-6	53-9	109-2	141-2	1 482-4	247-8	105-9	1 128-7
Revalued at 1975 prices								
1975	269-8	233-4	210-8	333-9	3 521-9	639-9	199-9	2 682-1
1976	245-2	170-4	180-5	314-3	3 325-8	503-5	237-8	2 584-5
1977	282-7	157-8	203-1	363-9	3 475-5	550-4	275-9	2 649-2
13//	202.7	107-0	203-1	303-3	34/50	300-4	2/3-3	2 045-2
1978	374-2	181-8	237-3	375-3	3 769-4	622-4	262-6	2 884-4
1979	509-3	195-1	295-1	404-5	3 968-8	642-7	272-8	3 053-3
1960	455-1	142-5	284-9	363-6	3 577-3	535-7	230-6	2 811-0
Seasonally								
adjusted	26.2	45.4	67.0	05.0	010.0	140.0	71.0	701.0
1978 1st quarter	75-7	45-4	57.9	95-6	919-9	146-9	71-2	701-8
2nd quarter	99-8	42-2	57-7	94-7	958-4	153-7	67-1	737-6
3rd quarter 4th quarter	87·9 110·8	46-3 47-9	59-1 62-6	96-2 88-8	939-6 951-5	156-8 165-0	68-0 56-3	714-8 730-2
1979 1st quarter	122-9	49-4	68-4	103-4	989-8	170.2	65-5	754-0
	125-8					170-3		
2nd quarter		52-1	78-5	99-9	967-9	158-2	68-5	761-2
3rd quarter	140-3	47-2	68-9	97-7	987-0	161-0	66-1	759-9
4th quarter	120-3	46-4	79-3	103-5	1 004-1	153-2	72.7	778-2
1980 1st quarter	118-4	39-5	72.7	99-0	958-6	136-4	68-0	754-2
2nd quarter	120-1	36-9	74-6	92-5	917-9	140-1	58-9	718-9
3rd quarter	111-0	35-0	75-4	90-9	892-7	134-3	56-6	701-8
4th quarter	105-6	31-1	62-2	81.2	808-1	124-9	47-1	636-1
1981 1st quarter	98-1	21-1	54-3	74-1	781-2	134-4	38-9	607-9
reservant to the state of the s	Gran I	E1.1	24.2	1-4-1	101.7	1299.49	20.3	007/3

Source: Department of Industry

Fixed capital expenditure in the distributive and service industries

£ million

	Analysis by i	ndustry group	•				Total distributive	Analysis by	type of asset	
	Wholesale distribution	Retail distribution	Shipping ¹	Leasing ²	Other finance	Other industries ³	and service industries	New build- ing work	Vehicles	Plant and machiner
At current prices		***								
1975	362	672	528	470	993	1 365	4 389	1 533	1 352	1 504
1976	394	738	387	572	1 151	1 657	4 899	1 656	1 515	1 728
1977	614	922	550	869	1 167	2 258	6 380	1 795	2 209	2 376
1978	692	1 094	391	1 451	1 339	2 768	7 735	2 045	2 726	2 965
1979	873	1 473	250	2 104	1 688	3 367	9 755	2 639	3 329	3 786
1980	977	1 721	446	2 647	2 160	4 236	12 186	3 391	3 733	5 062
						-				
1978 1st quarter	162	249	107	309	297	721	1 846	470	661	715
2nd quarter	171	264	97	323	316	687	1 857	493	706	659
3rd quarter	170	264	154	346	334	668	1 936	512	714	711
4th quarter	189	317	34	472	392	692	2 096	570	646	880
1070 tet munden	180	318	44	440	354	047		500	757	829
1979 1st quarter	210	318	124	542	425	817 835	2 154 2 484	568 617	976	871
2nd quarter										
3rd quarter	235	384	63	476	396	845	2 399	675	796	928
4th quarter	248	444	19	645	513	870	2 738	779	801	1 158
1980 1st quarter	239	401	110	579	491	967	2 786	750	946	1 091
2nd quarter	241	402	136	573	480	1 074	2 906	794	969	1 144
										1 239
3rd quarter	237	448	96	593	534	1 041	2 948	851	858	1 588
4th quarter	260	471	104	903	655	1 154	3 545	997	961	1 566
1981 1st quarter	187	452	94	676	565	1 059	3 034	869	872	1 294
2nd guarter	207	458	128	698	606	1 056	3 153	899	966	1 288
3rd quarter4	207	400	120	000	000	1 000	3 157	959	788	1 410
Revalued at										
1975 prices										
1975	362	672	528	470	993	1 365	4 389	1 533	1 352	1 504
1976	338	651	330	490	1 052	1 428	4 289	1 534	1 272	1 483
1977	449	711	391	867	972	1 673	4 862	1 519	1 522	1 821
1020		200								2 222
1978	425	766	203	986	1 031	1 821	5 232	1 575	1 562	2 096
1979	497	921	119	1 394	1 118	1 956	6 004	1 672	1 711	2 621
1980	482	937	178	1711	1 214	2 118	6 639	1 692	1.648	3 300
Seasonally									0	
adjusted	***	407						200		
1978 1st quarter	112	185	67	240	252	463	1 318	386	398	534
2nd quarter	112	197	46	234	255	454	1 297	403	388	506
3rd quarter	89	183	65	247	265	447	1 298	395	403	500
4th quarter	113	202	25	265	259	457	1 320	392	373	556
1979 1st quarter	111	215	30	308	266	470	1 400	410	411	579
2nd quarter	122	220	52	380	297	487	1 557	420	476	662
3rd quarter	136	238	26	343	270	503	1 516	424	423	669
4th quarter	128	248	11	364	285	496	1 532	418	401	713
1980 1st quarter	128	239	54	399	307	476	1 603	420	434	749
2nd quarter	120	233	41	418	282	535	1 629	416	394	820
3rd quarter	1.17	236	30	412	310	532	1 636	420	384	833
4th quarter	117	229	54	482	314	575	1 771	437	436	898
-ui quaitei	***	223	34	402	314	0/0	1771	437	430	000
1981 1st quarter	91	244	44	472	318	469	1 638	420	359	858
2nd quarter	95	248	37	500	330	483	1 693	422	361	910
3rd quarter4			2				1711	448	340	924

This series includes progress payments as they are made and so, for imported ships, it differs in timing from the corresponding series for expenditure-based estimates of gross domestic product. See footnote 3. to Table 1.7.
 Leasing split not available before 1975.
 Construction, road passenger transport, road haulage, professional, scientific and miscellaneous services.
 Provisional.

Source: Department of Industry

2 Population and vital statistics

2 1 Mid-year estimates of de facto or home population

Thousands

	United Kir	ngdom		England a	nd Wales		Scotland			Northern	Ireland	
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1962	53 274	25 809	27 465	46 640	22 614	24 026	5 198	2 495	2 703	1 437	700	737
1963	53 553	25 951	27 602	46 901	22 746	24 155	5 205	2 500	2 705	1 447	705	741
1964	53 885	26 134	27 751	47 219	22 922	24 297	5 209	2 501	2 707	1 458	711	747
1965	54 218	26 300	27 918	47 540	23 083	24 457	5 210	2 501	2 709	1 468	716	752
1966	54 500	26 424	28 076	47 824	23 209	24 615	5 201	2 496	2 704	1 476	719	757
1967	54 800	26 565	28 235	48 113	23 343	24 770	5 198	2 496	2 702	1 489	726	763
1968	55 049	26 698	28 351	48 346	23 467	24 879	5 200	2 498	2 702	1 503	733	770
1969	55 263	26 803	28 460	48 540	23 562	24 978	5 209	2 503	2 706	1 514	739	776
1970	55 421	26 880	28 542	48 680	23 626	25 054	5 214	2 507	2 707	1 527	747	781
1971	55 610	27 000	28 610	48 854	23 737	25 117	5 217	2 507	2710	1 538	756	782
1972	56 781	27 096	28 685	49 026	23 830	25 196	5 210	2 503	2 707	1 545	762	782
1973	55 913	27 171	28 742	49 154	23 901	25 253	5 212	2 504	2 708	1 547	766	781
1974	55 922	27 189	28 734	49 159	23 915	25 244	5 217	2 508	2 709	1 547	766	781
1975	55 900	27 195	28 705	49 157	23 931	25 226	5 206	2 504	2 702	1 537	761	777
1976	55 886	27 197	28 689	49 142	23 932	25 211	5 206	2 504	2 702	1 538	762	776
1977	55 852	27 184	28 668	49 120	23 923	25 197	5 196	2 501	2 695	1 537	761	776
1978	55 836	27 170	28 666	49 117	23 914	25 204	5 179	2 494	2 685	1 539	762	777
1979	55 881	27 203	28 678	49 171	23 950	25 221	5 167	2 490	2 678	1 543	763	780
1980	55 945	27 229	28 716	49 244	23 985	25 259	5 153	2 480	2 673	1 547	764	783

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

2.2 Age distribution of estimated population at 30 June 1980

Thousands

	Total pop	ulation		De facto o	r Home Po	pulation								
	United Ki	ngdom		United Ki	ngdom		England a	and Wales	Wales		Scotland	d	Northe Ireland	m
	Persons	Males	Females	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Female
All ages	56 010-1	27 291-3	28 718-8	55 944-9	27 228-8	28 716-1	23 984-8	25 259-5	1 346-4	1 431-1	2 480-3	2 673-0	763-7	783-6
0-14	11 828-2	6 074-6	5 753-6	11 828-2	6 074-6	5 753-6	5 284-6	5 005-0	298-5	281-8	577-2	548-0	212-9	200-6
15-64	35 853-5	17 969-1	17 894-4	35 788-2	17 896-6	17 891-7	15 787-9	15 743-5	882-9	889-0	1 629-7	1 674-8	478-9	473-4
65 and over	8 328-4	3 257-6	5 070-8	8 328-4	3 257-6	5 070-8	2 912-3	4 511-0	165-0	260-3	273-4	450-2	71.9	109-6
0-4	3 411-1	1 751-4	1 659-7	3 411-1	1 751-4	1 659-7	1 520-7	1 440-5	86-9	81-0	164-5	156-2	66-2	63-0
5-9	3 927-5	2 019-3	1 908-2	3 927-5	2 019-3	1 908-2	1 761-0	1 663-4	99-5	94-3	188-6	179-7	69-7	65-1
10-14	4 489-6	2 303-9	2 185-7	4 489-6	2 303-9	2 185-7	2 002-9		112-1	106-5	224-0	212-1	77-0	72-5
15-19	4 635-2	2 375-6	2 259-6	4 620-2	2 361-5	2 258-7	2 053-0	1 965-1	111-9	111-1	230-0	222-2	78-5	71-4
20-24	4 163-1	2 134-6	2 028-5	4 143-8	2 116-7	2 027-1	1 840-9	1 765-3	99-8	96-6	207-8	200-3	68-0	61-5
25-29	3 813-1	1 940-4	1 872-7	3 803-1	1 930-8	1 872-3	1 699-2	1 645-4	93-9		179-5	177-7	52-1	49-2
30-34	4 124-1	2 073-0	2 051-1	4 115-8	2 064-9	2 051-0	1 831-3	1 822-9	102-2	101-5	183-0	180-0	50-6	48-1
35-39	3 426-3	1 730-3	1 696-0	3 420-0	1 723-9	1 696-1	1 527-2	1 499-2	84-3	82-3	150-1	151-5	46-6	45-4
40-44	3 211-6	1 624-6	1 587-0	3 208-6	1 621-6	1 587-0	1 437-6	1 397-0	79-1	76-1	143-6	148-9	40-4	41-1
45-49	3 103-3	1 557-1	1 546-2	3 101-5	1 555-3	1 546-2	1 377-0	1 358-0	78-0	76-4	140-8	148-1	37-5	40-1
50-54	3 192-9	1 573-4	1 619-5	3 191-9	1 572-4	1 619-5	1 393-9	1 425-9	80-4	82-7	141-5	152-8	37-0	40-8
55-59	3 368-8	1 629-7	1 739-1	3 368-5	1 629-4	1 739-1	1 452-2	1 541-8	84-3	91-4	140-6	156-7	36-6	40-6
60-64	2 815-1	1 320-4	1 494-7	2 814-8	1 320-1	1 494-7	1 175-6	1 322-9	69-0	78-5	112-9	136-6	31-6	35-2
65-69	2 826-7	1 270-0	1 556-7	2 826-7	1 270-0	1 556-7	1 133-0	1 379-5	64-7	80-7	108-4	141-3	28-6	35-9
70-74	2 359-2	979-9	1 379-3	2 359-2	979-9	1 379-3	875-8				83-1	124-4		30-4
75-79	1 655-6	601-0	1 054-6	1 655-6	601-0	1 054-6	537-9						13-3	22-8
80-84	926-6		654-6	926-6	272-0	654-6	243-5				21-9		6-6	13-6
85 and over	560-3	134-7	425-6	560-3	134-7	425-6	122-1				10-1		2-4	6-9

Note: Figures may not add due to rounding.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

2.3 Births and marriages

Thousands

	Live births1	United Kingdom Total Wales 697-5 603-4 34-0 67-9 26 675-5 584-3 33-4 64-9 26 687-0 569-3 31-8 62-3 25 687-0 596-4 33-3 64-3 26 734-6 638-0 36-2 68-4 28 753-7 656-2 37-4 68-9 28								
	United	England a	ind Wales	Scotland	Northern	United Kingdom	England a	nd Wales	Scotland	Northern
	Kingdom	Total	Wales		Ireland	Kingdom	Total	Wales		ireianu
1975	697-5	603-4	34-0	67-9	26-1	430-7	380-6	20-7	39-2	10-9
1976	675-5	584-3	33-4	64-9	26-4	406-0	358-6	19-5	37-5	9.9
1977				62-3	25-4	403-9	357-0	19-7	37-3	9.7
1978	687-0	596-4	33-3	64-3	26-2	416-4	368-3	20-6	37-8	10-3
1979	734-6	638-0	36-2	68-4	28-2	416-9	368-9	20-2	37-9	10-2
1980²				68-9	28-7	418-0	369-6	21-0	38-5	9-9
1977 3rd quarter	169-0	146-6	8-2	15-8	6-6	134-0	117-5	6-5	12-7	3-8
4th quarter	159-1	137-4	7-6	15-7	6-0	89-7	79-0	4-5	8-9	1-8
1978 1st guarter	164-5	142-4	7.9	15-8	6-4	80-2	71-0	4-0	7-4	1-8
2nd guarter	171-9	149-3	8-3	15-8	6-8	101-1	89-6	4-8	9-1	2-4
3rd quarter	177-6	154-6	8-5	16-3	6-6	147-3	130-5	7-4	12-5	4.3
4th quarter	172-9	150-2	8-6	16-3	6-4	87-8	77-2	4-4	8-7	1-8
1979 1st quarter	180-0	156-2	8-7	16-7	7-1	77-8	69-3	3-8	6-8	1.7
2nd guarter	189-6	164-8	9-4	17-4	7-4	108-5	96-6	5-2	9-3	2-6
3rd quarter	186-4	162-1	9-1	17-1	7-1	141-9	125-0	6-9	12-8	4-1
4th quarter	178-6	154-9	9-0	17-1	6-5	88-72	78-0	4-4	9-0	1-8
1980 1st guarter	186-1	162-3	9-3	16-7	7-12	75-9	67-7	4-0	6-7	1.52
2nd guarter	193-2	168-1	9-8	17-5	7.52	114-2	101-3	5.7	10-1	2.72
3rd quarter	192-8	168-3	9-5	17-3	7.20	141-9	124-9	6.9	13-0	4-02
4th quarter	181-6	157-4	8-8	17-4	6.72	86-0 ²	75-62	4.52	8.7	1.72
1981 1st guarter ²	180	156	9	17-5	6-7	71-3	63-4	3-5	6-3	1-6
2nd quarter ²	184	160	9	17-1	7-0				9.9	2-6
3rd quarter ²			-		7.0					

Figures for England and Wales relate to occurrences. Figures for Scotland and Northern Ireland relate to births registered.
 Provisional.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

2.4 Deaths registered

Thousands

	Total					Infants und	er one year			
	United	England a	and Wales	Scotland	Northern	United	England a	and Wales	Scotland	Northern
	Kingdom	Total	Wales		ireland	Kingdom	Total	Wales		ireiand
1975	662-5	582-8	35-6	63-1	16-5	11-19	9-49	0-49	1-17	0.53
1976	680-8	598-5	36-3	65-2	17-0	9-78	8-33	0-46	0.96	0-48
1977	655-1	575-9	35-2	62-3	16-9	9-28	7-84	0-43	1.00	0-44
1978	667-2	585-9	36-0	65-1	16-1	9-13	7-88	0-44	0.83	0-42
19792	675-6	593-0	36-1	65-7	16-8	9-47	8-18	0-45	0.89	0-41
1980°	661-5	581-4	34-1	63-3	16-8	9-11	7.90	0-43	0-83	0.38
1977 3rd guarter	144-8	127-4	7-9	13-9	3-5	2:14	1-81	0-10	0.22	0-11
4th quarter	163-2	143-3	8-8	15-6	4-3	2.26	1.92	0-10	0.24	0-10
1978 1st guarter	194-8	171-0	10-4	19-1	4-6	2-42	2.09	0-11	0.23	0-10
2nd quarter	161-9	142-2	8-9	15-6	4-1	2-32	2.00	0-11	0.19	0.12
3rd quarter	146-1	128-0	7-9	14-4	3-6	2.13	1-82	0-11	0.20	0.11
4th quarter	164-4	144-6	8-8	16-0	3-8	2.26	1.96	0-11	0.21	0.09
1979 1st quarter	199-1	175-4	10-6	18-8	4-9	2-59	2-26	0-12	0.21	0-12
2nd quarter	162-7	142-8	9-1	15-8	4-2	2.39	2-05	0.13	0.24	0-10
3rd quarter	146-3	128-1	7-8	14-6	3-6	2-10	1.79	0.10	0.21	0-10
4th quarter	167-4	146-7	8-5	16-6	4-1	2-40	2.08	0-10	0.23	0.09
1980 1st quarter	183-6	161-6	9-6	17-3	4.72	2-55	2.20	0-12	0.24	0-112
2nd quarter	161-3	141-3	8-6	15-7	4-32	2-24	1.95	0.10	0.20	0-102
3rd guarter	147-1	129-2	7.7	14-2	3.72	2-02	1.74	0.09	0.18	0.092
4th quarter	169-4	149-3	9-2	16-0	4-12	2-31	2-01	0-12	0.21	0.082
1981 1st quarter ²	182	160	10	17-3	4-6	2.2	1.9	0-1	0-24	0-09
2nd quarter ² 3rd quarter ²				15-2	3·9 3·5				0-17	0-09

Excluding stillbirths.
 Provisional.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

3 Labour

Distribution of working population

Thousands

	Unadjusted								Seasonally a	adjusted
	Working population	Un- employed	Employed	Employees	s in employme	ent	Self- employed	HM Forces	Working population	Employees
	population	excluding adult students	force	Total	Males	Females	persons (with or without employees)		population	employ- ment
Inited Kingdom	Estimates	on a Census	of Employm	ent basis						
970	25 308	555	24 753	22 479	14 009	8 470	1 902	372	25 344	22 465
971	25 123	724	24 399	22 122	13 715	8 407	1 909	368	25 165	22 113
972	25 195	804	24 391	22 121	13 609	8 512	1 899	371	25 244	22 116
973 At June	25 547	575	24 972	22 664	13 773	8 891	1 947	361	25 599	22 663
974	25 601	542	25 059	22 789	13 660	9 129	1 925	345	25 652	22 790
975	25 798	866	24 932	22 710	13 536	9 174	1 886	336	25 844	22 711
976	26 097	1 332	24 765	22 543	13 392	9 152	1 8862	336	26 129	22 540
977	26 282	1 450	24 832	22 619	13 363	9 255	1 886	327	26 299	22 606
1978 June	26 407	1 446	24 961	22 757	13 385	9 372	1 886	318	26 414	22 740
September	26 568	1 518	25 050	22 844	13 438	9 406	1 886	320	26 436	22 786
December	26 518	1 364	25 154	22 951	13 430	9 521	1 886	317	26 487	22 889
979 March	26 332	1 402	24 930	22 729	13 321	9 408	1 886	315	26 493	22 869
June	26 464	1 344	25 120	22 920	13 380	9 540	1 886	314	26 461	22 897
September	26 551	1 395	25 156	22 951	13 423	9 529	1 886	319	26 421	22 896
December	26 4451	1 3551	25 090	22 885	13 317	9 568	1 886	319	26 3991	22 826
										00.000
1980 March	26 2231	1 4781	24 745	22 538	13 145	9 393	1 886	321	26 3621	22 678
June	26 3801	1 6601	24 720	22 511	13 110	9 401	1 886	323	26 3551	22 487
September	26 4801	2 0401	24 440	22 222	12 952	9 270	1 886	332	26 3311	22 166
December	26 293¹	2 2441	24 049	21 829	12 666	9 162	1 886	334	26 2481	21 769
1981 March	26 029	2 485	23 544	21 324	12 387	8 937	1 886	334	26 168	21 463
June	26 106	2 681	23 425	21 205	12 269	8 936	1 886	334	26 079	21 179
Great Britain	Estimates	en a Census	of Employm	ent basis						
1970	24 721	524	24 197	21 993	13 706	8 287	1 832	372	24 754	21 979
1971	24 545	687	23 858	21 648	13 424	8 224	1 842	368	24 587	21 640
1972	24 621	765	23 856	21 650	13 319	8 331	1 835	371	24 668	21 644
1973 At June	24 972	545	24 427	22 182	13 478	8 705	1 884	361	25 024	22 182
1974	25 021	515	24 506	22 297	13 363	8 933	1 864	345	25 068	22 297
1975	25 202	828	24 374	22 213	13 240	8 973	1 825	336	25 247	22 213
1976	25 487	1 278	24 209	22 048	13 097	8 951	1 8252	336	25 518	22 044
1977	25 668	1 390	24 278	22 126	13 076	9 050	1 825	327	25 687	22 114
070 1										
1978 June	25 777	1 381	24 396	22 253	13 096	9 158	1 825	318	25 786	22 236
September	25 928	1 447	24 481	22 336	13 148	9 188	1 825	320	25 799	22 279
December	25 884	1 303	24 581	22 439	13 139	9 299	1 825	317	25 851	22 378
1979 March	25 699	1 340	24 359	22 219	13 033	9 186	1 825	315	25 855	22 357
June	25 826	1 281	24 545	22 406	13 092	9 3 1 4	1 825	314	25 828	22 383
September	25 909	1 325	24 584	22 440	13 136	9 304	1 825	319	25 783	22 384
December	25 8091	1 2921	24 517	22 373	13 032	9 341	1 825	319	25 7611	22 316
1000 March	25 5000	1 4101	04 470	22 000	40.004	0.400	4 000	000	05 7051	00.470
1980 March	25 5901	1 4121	24 178	22 032	12 864	9 168	1 825	321	25 7261	22 170
June	25 7431	1 5871	24 156	22 008	12 831	9 178	1 825	323	25 7231	21 983
September	25 8331	1 950'	23 883	21 726	12 678	9 048	1 825	332	25 6871	21 671
December	25 6531	2 1511	23 502	21 343	12 399	8 944	1 825	334	25 6051	21 286
1981 March	25 392	2 385	23 007	20 848	12 126	8 722	1 825	334	25 527	20 985
June	25 465	2 577	22 888	20 729	12 009	8 720	1 825	334	25 443	20 703

The figures are affected by the introduction in Great Britain of fortnightly payment of unemployment benefit. In arriving at the seasonally adjusted working population figures, a deduction of 20,000 has been made to allow for the effects of the new arrangements. (See page 1151 of the November 1979 issue of Employment Gazette.)

2. Estimates are assumed unchanged until later data become available.

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

3.2 Employees in employment: all industries

	At June	Industries analy	ysed according	to the Standard	Industrial Class	sification 1968			Thousand
	1973	1974	1975	1976	1977	1978	19791	19801	19811
Jnited Kingdom									
Total employees in employment ² Males	22 663 13 773	22 790 13 660	22 710 13 536	22 543 13 392	22 619 13 363	22 757 13 385	22 920 13 380	22 511 13 110	21 205 12 269
Fernales of whom: Total, Production	8 891	9 129	9 174	9 152	9 255	9 372	9 540	9 401	8 936
industries ³	9 917	9 897	9 509	9 256	9 259	9 214	9 159	8 763	7 847
Agriculture, forestry and fishing ⁴	432	415	397	393	388	382	367	370	360
Mining and quarrying Manufacturing	363	349	352	348	350	353	346	344	332
industries Construction Gas, electricity	7 830 1 380	7 873 1 329	7 490 1 314	7 246 1 309	7 292 1 270	7 257 1 264	7 176 1 291	6 807 1 265	6 041 1 134
and water	344	347	353	353	347	340	345	347	340
Transport and communication Distributive trades Insurance, banking, finance and busi-	1 524 2 744	1 506 2 761	1 518 2 763	1 475 2 723	1 468 2 753	1 483 2 780	1 494 2 826	1 500 2 790	1 440 2 636
ness services Professional and	1 058	1 116	1 103	1 103	1 145	1 200	1 233	1 258	1 233
scientific services Catering, hotels,	3 250	3 368	3 556	3 655	3 646	3 680	3 729	3 717	3 695
etc. Miscellaneous ser- vices² (excluding	794	805	826	850	863	884	914	922	872
etc.) National govern-	1 359	1 325	1 376	1 449	1 480	1 530	1 579	1 597	1 542
ment services Local government	608	602	642	653	650	642	639	621	615
service	977	994	1 015	978	964	963	980	975	964
Great Britain Total employees									
in employment ²	22 182	22 297	22 213	22 048	22 126	22 253	22 406	22 008	20 729
Males	13 478	13 363	13 240	13 097	13 076	13 096	13 092	12 831	12 009
Females of whom: Total, Production	8 705	8 933	8 973	8 951	9 050	9 158	9 314	9 178	8 720
industries ³	9 698	9 679	9 300	9 056	9 067	9 023	8 969	8 587	7 692
Agriculture, forestry and fishing ⁴	421	404	388	382	378	373	358	361	352
Mining and quarrying Manufacturing	361	347	350	346	348	351	344	342	331
industries Construction	7 664 1 338	7 705 1 290	7 334 1 273	7 099 1 269	7 150 1 232	7 117 1 225	7 036 1 254	6 679 1 229	5 926 1 105
Gas, electricity and water	335	337	343	343	337	330	336	337	331
Transport and communication	1 501	1 483	1 495	1 453	1 447	1 462	1 473	1 478	1 420
Distributive trades Insurance, banking, finance and busi-	2 691	2 707	2 709	2 669	2 700	2 724	2 769	2 733	2 583
ness services Professional and scientific services	1 043	1 101 3 284	1 088 3 465	1 087 3 559	1 128 3 546	1 182	1 214 3 622	1 237 3 609	1 213 3 586
Catering, hotels,	31/1	3 204	3 400	3 558	3 540	3 577			
etc. Miscellaneous ser- vices² (excluding	784	796	816	840	853	873	902	910	860
catering, hotels, etc.)	1 330	1 293	1 341	1 412	1 441	1 487	1 532	1 550	1 497
National govern- ment service ⁵	583	573	612	623	621	612	609	590	584
Local government service	960	978	996	958	943	942	957	953	942

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

See also Note to Table 3.1

Note: Because the figures have been rounded independently totals may differ from the sum of the Department of Employment of Manpower components, also the totals include some employees (some 3300 in 1975, 8700 in 1976 and Services (Northern Ireland 1400 in 1977) whose industrial classification could not be ascertained.

1. Provisional. 2. Excluding private domestic service. 3. The industries included in the index of production are Orders II—XXI of the Standard Industrial Classification 1968.

4. The estimates for agriculture are taken from the censuses of agriculture and exclude a small number of employees of agricultural machinery contractors.

5. Excluding mem? ers of HM Forces.

Employees in employment^{1 2}: production industries³

Industries analysed according to the Standard Industrial Classification 1968

Thousands

		Product	ion industr	ies	Mining	Total	Food,	Coal	Chemi-	Metal	Mech-	Instru-	Electri-	Ship- building
		Total	Males	Females	-and quarry- ing	manu- facturing indus- tries	drink and tobacco	and petrol- eum products	cals and allied indus- tries	manu- facture	anical engin- eering	ment engin- eering	cal engin- eering	and marine engin- eering
	d Kingdom													
1976		9 256	6 954	2 302	348	7 246	714	38	423	469	929	150	739	185
977	At June	9 259	6 920	2 337	350	7 292	711	37	436	483	925	150	753	182
1978	ALJune	9 214	6 887	2 326	353	7 257	704	40	440	459	933	150	758	182
979		9 159	6 845	2 314	346	7 176	698	40	443	444	914	151	751	174
980 .	January	8 992	6 730	2 262	345	7 032	691	39	439	430	891	148	746	164
	ebruary	8 946	6 899	2 247	345	6 988	686	39	438	428	887	145	742	162
	March	8 897	6 669	2 229	346	6 944	681	39	438	425	883	144	737	160
	April	8 840	6 637	2 203	345	6 890	677	39	435	418	879	143	731	159
	May	8 800	6 613	2 187	344	6 847	678	39	433	410	872	142	729	158
	June	8 763	6 587	2 176	344	6 807	680	39	431	401	866	142	728	156
		0.700		0.400	242				400	202	000	***	205	154
	July	8 720	6 557	2 163	343	6 762	686	39	429	393	860	141	725	154
	August	8 644	6 510	2 134	343	6 691	683	39	427	387	849	139	718	153
	September	8 562	6 459	2 104	343	6 617	673	39	424	385	842	138	711	154
	October	8 471	6 395	2 075	341	6 534	672	39	420	369	829	135	704	153
1	November	8 366	6 321	2 045	340	6 452	867	39	415	361	817	134	698	153
- 1	December	8 273	6 254	2 019	339	6 383	662	38	412	355	808	133	689	152
1981 .	January	8 163	6 181	1 981	338	6 296	650	38	409	346	798	130	680	153
	February	8 086	6 123	1 961	337	6 234	639	38	406	346	789	129	673	152
	March	8 011	6 068	1 942	336	6 176	635	37	403	338	775	127	671	152
	April	7 946	6 016	1 930	334	6 126	639	38	401	331	763	126	661	149
	May	7 895	5 975	1 920	333	6 082	635	37	399	328	759	125	657	147
	June	7 847	5 944	1 903	332	6 041	632	37	395	326	750	124	656	144
	July	7 828	5 920	1 908	331	6 029	639	36	397	319	750	127	656	145
	August	7 796	5 897	1 901	329	6 010	639	36	397	318	744	123	648	147
1	September	7 784	5 877	1 886	329	5 986	635	36	394	318	741	125	646	148
Gree	t Britain													
1976		9 056	6 808	2 249	346	7 099	691	37	421	469	919	148	730	175
1977	At June	9 067	6 783	2 264	348	7 150	689	36	433	483	915	148	745	173
1978	AL Julie	9 023	6 749	2 274	351	7 117	682	40	438	458	923	149	749	173
1979		8 969	6 709	2 260	344	7 036	675	39	440	443	904	149	742	165
1980	January	8 807	6 598	2 209	343	6 896	668	39	436	429	882	146	737	156
	February	8 761	6 567	2 194	343	6 852	664	39	436	428	878	144	733	154
1	March	8 717	6 540	2 178	344	6811	659	39	435	424	874	142	728	152
	April	8 659	6 508	2 152	343	6 757	655	39	432	418	870	142	722	151
	May	8 619	6 484	2 135	342	6 715	656	39	430	410	863	141	720	150
	June	8 587	6 460	2 127	342	6 679	660	39	429	401	857	141	719	149
	Broker	0.544	0.400							200		***	740	
	July	8 544	6 430	2 114	341	6 633	665	39	427	392	851	140	716	147
	August September	8 468 8 393	6 383	2 085 2 057	341	6 563 6 493	662 652	39 39	425 422	387 385	840 833	138 136	709 702	146 146
						0 493	ouz	30		300	633	130		
	October	8 301	6 273	2 028	339	6 410	651	39	418	369	820	134	695	146
	November	8 196	6 199	1 998	338	6 327	646	38	413	360	808	133	690	146
	December	8 111	6 137	1 974	338	6 264	642	38	410	355	799	132	682	145
1981	January	8 002	6 064	1 937	337	6 177	630	38	407	345	790	129	672	145
	February	7 925	6 008	1 917	335	6 115	619	38	403	346	780	128	666	144
	March	7 856	5 956	1 900	334	6 061	616	37	401	338	767	126	663	145
	April	7 791	5 903	1 888	333	6 010	619	38	399	331	756	124	654	142
	May	7 741	5 863	1 878	331	5 967	615	37	399	328	751	123	649	139
	June	7 692	5 831	1 861	331	5 926	613	37	393	326	742	123	649	137
	6.6.									-				
	July August	7 674 7 643	5 808 5 785	1 866 1 858	329 328	5 914 5 894	619 620	36 36	395 396	319 318	743 737	125 122	649 640	138 139
	September	7 609	5 765	1 844	327	5 871	615	36	395	318	734	123	639	141

The figures for employees in employment in the United Kingdom include recent small revisions to the Northern Ireland figures.
 Figures after June 1978 are provisional.
 The industries included in the index of production are Orders II—XXI of the Standard Industrial Classification 1968.

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

3.3 Employees in employment^{1 2}: production industries³

continued Industries analysed according to the Standard Industrial Classification 1968

Thousands

		Vehicles	Metal goods	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc	Timber, furniture, etc.	Paper, printing and publishing	Other manufac- turing industries	Construc- tion	Gas, electricity and water
Jnite	d Kingdom											
976		744	522	513	40	381	264	264	542	330	1 309	353
977	At June	750	535	512	41	388	264	258	537	331	1 270	347
978	Acoune	753	542	490	38	377	265	256	540	329	1 264	340
1979		749	532	478	38	382	262	258	542	323	1 291	345
980 .	January	741	523	452	36	371	255	253	540	313	1 268	348
-	February	739	521	446	36	368	254	251	538	307	1 265	348
	March	735	520	439	35	365	253	249	537	305	1 261	347
	April	729	517	431	35	361	252	247	534	304	1 259	347
	May	726	512	430	35	356	249	246	533	300	1 262	347
	June	721	508	424	35	354	248	245	530	299	1 265	347
	July	715	502	417	34	352	246	243	530	295	1 268	348
	August	709	494	410	34	347	244	240	526	290	1 262	349
	September	703	486	400	34	343	241	239	522	287	1 253	349
	October	697	478	394	34	337	220	220	510			
	November	687	478	394	34	337	236 231	236	519	283	1 247	349
	December	683	465	383	33	327	227	235 233	514 511	277 271	1 227 1 203	348 347
	January	671	460	379	33	320	228	230	506	267	1 182	346
	February March	665 657	450 440	377 373	32 32	320 317	223 220	229 230	502 502	265 266	1 170 1 155	345 344
						317	220	230	502	200	1 100	344
	April	649	437	372	31	317	218	231	498	265	1 144	342
	May	642	434	369	33	318	214	229	495	264	1 139	341
	June	636	428	364	32	313	216	227	493	265	1 134	340
	July	628	425	366	32	313	216	225	491	265	1 128	340
	August September	620 620	430 427	366 363	33	311	214 213	224 226	492 490	267 264	1 119	340 340
		020	427	303	34	306	213	220	490	204	1 109	340
	t Britain	-										
1976		733	519	480	40	364	258	259	536	321	1 269	343
978	At June	739 744	532 539	480 459	40 38	370	258	253	531	324	1 232	337
979		739	528	448	37	360 363	259 257	251 253	534 536	321 316	1 225 1 254	330 336
	January	732	520	424	36	352	250	248	534	306	1 231	338
	February March	729 726	518 517	418 412	36 35	349 347	249 248	246 244	532 531	300 298	1 228 1 225	338 337
					35	347	248	244	531	290	1 225	33/
	April	720	514	404	34	343	247	242	528	296	1 223	337
	May June	716 711	509 505	403 399	34 34	338 337	244 243	242 241	527 524	293 292	1 226 1 229	337 337
	July	705	500	392	34	335	241	238	524	288	1 232	338
	August	699	491	385	34	330	239	236	520	283	1 226	339
	September	693	483	377	33	327	236	234	516	279	1 219	340
	October	687	475	370	33	321	231	232	513	276	1 213	339
	November	677	470	363	33	315	226	230	508	270	1 193	338
	December	673	462	361	33	313	222	229	505	264	1 173	338
	January	661	458	356	33	305	224	226	500	259	1 151	337
	February	655	448	354	32	305	218	225	496	258	1 139	336
	March	646	438	352	31	303	216	227	497	259	1 127	334
	April	638	435	352	31	303	213	227	493	258	1 115	333
	May	631	431	349	32	304	209	225	490	257	1 110	332
	June	626	426	343	31	299	212	223	488	258	1 105	331
	July	617	422	345	32	298	211	221	485	258	1 100	331
	August	610	428	345	33	297	210	220	487	260	1 090	331
	September	609	425	342	31	294	209	222	484	257	1 080	330

See footnotes on previous page.

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

Civil Service staff: analysis by ministerial responsibilities¹

Full-time equivalents² (thousands)

	1976	1977	1978	1979	1980	1981			
	1 April	1 January	1 April	1 July	1 Octobe				
Agriculture, Fisheries and Food	16-1	15-5	14-6	14-5	14-3	13-8	13-6	13-5	13-2
Chancellor of the Exchequer's Departments:									
Total ³	126-8	129-3	128-9	128-2	119-0	116-2	114-9	113-1	111-8
Customs and Excise	29-4	29-3	28-8	28-8	27-2	26-9	26-8	26-6	26-5
Inland Revenue	80-3	83-9	85-2	84-6	78-3	76-2	75-6	74-3	73-4
Department for National Savings	13-4	12-2	10-9	10-8	10-4	10-0	10-0	9-8	9-5
Treasury and others	3.7	3-9	4-0	4-0	3-1	3-0	2.5	2-5	2-4
Education and Science	4-1	4-0	3-7	3.7	3.7	3-7	3-6	3-6	3-6
Employment ⁴	47-7	52-5	53-7	53-6	50-7	52-1	53-8	56-2	57-4
Energy	1-4	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2
Environment ^{s a}	77-5	61-5	57-3	56-0	51-7	48-8	47-0	45-9	44-9
Foreign and Commonwealth	12-5	12-4	12-1	12-1	11-6	11-5	11-4	11-4	11.3
Home	32-3	32-6	33-2	33-5	34-1	35-5	35-4	35-1	34-8
Industry	10-1	9.7	9-5	9-5	9-1	9-0	8-8	8-6	8-5
Scotland ⁷	13-2	13-0	13-5	13-7	13-6	13-7	13-6	13-5	13-5
Social services	95-8	98-3	99-5	100-9	98-9	100-9	100-1	99-6	99-8
Trade	10-3	10-0	9.7	9-6	9-4	9-3	9-3	9-2	9-1
Transport	-	13-6	14-5	13-9	13-5	13-1	13-7	13-4	13-3
Wales*	1.5	1-6	2.5	2-6	2-5	2-4	2.3	2.3	2.3
Other civil departments	32-1	31-5	31-3	31-4	31.7	31-2	31.3	31-0	30-5
Total civil departments	481-4	486-9	485-3	484-6	465-1	462-3	460-0	457-7	455-1
Royal Ordnance Factories	21-7	22-8	22-9	23-0	21-8	21.7	20-8	20-3	20-2
Defence	244-5	235-9	227-5	224-7	218-0	211-1	208-8	206-4	204-6
Total all departments*	747-6	745-6	735-7	732-3	704-9	695-1	689-6	684-4	679-8
of which:									
Non-industrials	568-5	571-1	567-3	565-8	547-5	542-8	539-9	537-0	534-4
Industrials	179-1	174-4	168-4	166-5	157-4	152-3	149-7	147-4	145-4

The figures include non-industrial and industrial staff but exclude casual or seasonal staff (normally recruited for a short period only and not more than 12 months) and employees of the Northern Ireland Government.

2. Part-time employees are counted as half units.

3. The responsibility for the Paymaster General's Office transferred from the Chancellor of the Exchquers Departments to 'other civil departments' on 1 July 1979 (888 staff) and are now included with other civil departments. The Treasury Solicitor was reclassified to 'other civil departments' on 1 April 1981 (448 staff).

4. Includes Department of Employment; Health and Safety Executive; Advisory Conciliation and Arbitration Service; Manpower Services Commission and (from 1976) Employment Service Agency and Training

- Services Agency.

 Services Agency.

 From 1 October 1980, certain staff in PSA (1276 involved) have been excluded from the manpower count.

 With effect from 1 April 1981, some 765 non-industrials environment transport common services staff employed on work for the Department of Transport and previously counted in the Department of the
- Environment were instead included in the formers figures.

 7. Departments of the Secretary of State for Scotland and the Lord Advocate.

8. Welsh Office.

There were 413 200 Males and 276 400 Females in the Civil Service on 1 April 1981, the latest date for which information is available.

Source: Civil Service Department

3.5 UK Service personnel intake, outflow and strengths

Thousands

	All Servi	ices		Royal N	lavy		Royal Marines	Army			Royal A	ir Force	
	Total	Males	Females	Total	Males	Females	Total	Total	Males	Females	Total	Males	Females
Intake'													
Financial year 1977/78	38-2	34-2	4-0	7-2	6-3	0.9	0.9	22-6	20.9	1.7	7.6	6-1	1.5
1978/79	43-4	38-8	4-6	6-8	6-0	0-8	1.3	25-3	23-5	1.7	10-0	8-0	2.1
1979/80	50-7	46-2	4-4	8-5	7.7	0-8	1.7	29-2	27-2	2.0	11.3	9.7	1-6
1980/81	50-5	46-7	3-8	9-1	8-1	1-0	1.7	28-9	27-2	1-6	10-9	9-6	1.2
Quarter													
1980/81													
Apr-Jun	12-8	11-7	1-1	1-6	1-4	0.2	0.2	8-3	7-8	0.5	2.6	2.3	0-4
Jul-Sep	19-4	18-2	1.2	2-6	2-4	0.2	0-6	12.9	12.3	0-6	3.3	3-0	0.3
Oct-Dec	9-4	8-6	0-8	2.2	1.9	0.3	0-6	3.9	3.7	0-2	2.7	2-4	0.3
Jan-Mar	8.9	8-2	0.7	2-6	2-4	0.3	0-4	3-8	3.5	0-2	2-1	1.9	2-0
1981/82													
Apr-Jun	8-0	7.5	0.5	1-6	1-4	0-2	0.3	5-4	5-1	0.3	0.7	0.7	-
Jul-Sep	8-0	7-6	0-4	1.5	1.3	0.2	0.2	5-6	5-5	0-1	0.7	0.6	0-1
Outflow?													
Financial year 1977/78	48-0	44-1	3-9	7.9	7.1	0.9	1-1	29-1	27-3	1.7	9.9	8-6	1.3
1978/79	49-3	45-4	3.9	9-8	8-8	1.0	1.3	29-8	28-2	1.6	8-3	7.0	1.3
1979/80	45-0	41.5	3-6	9.2	8-3	0.8	1-6	26-3	24.7	1-6	8-0	6-8	1.1
1980/81	37.5	34-4	3-1	7.3	6-6	0.8	1.3	21.9	20-6	1.3	6-9	5-9	1-0
Quarter													
1980/81													
Apr-Jun	10-0	9-2	0.8	2.0	1-8	0.2	0-4	5-8	5.5	0-4	1-8	1-6	0.3
Jul-Sep	10-0	9-1	0.8	1.9	1.7	0.2	0.3	5.9	5.5	0.3	1.9	1.6	0.3
Oct-Dec	9.0	8-3	0-8	1.8	1.6	0.2	0.4	5-2	4.9	0.3	1-6	1.3	0.2
Jan-Mar	8-6	7.9	0.7	1.6	1.5	0.2	0.3	5.0	4.7	0.3	1.6	14	0.2
1981/82	0.0	1.0	0.7	1.0	1.0	0.2	0.3	5-0	4.7	0.0	1.0		
Apr-Jun	7-4	6.7	0.7	1.5	1.3	0.2	0.2	4-1	3-8	0.3	1-6	1.3	0.2
Jul-Sep	7-4	6-8	0-6	1.3	1.2	0-1	0.2	4-4	4-1	0.3	1.5	1.3	0.2
Strength ³													
31 March 1977	330-5	316-0	14-5	68-5	64-6	4-0	7.7	167-3	161-6	5-8	86-9	82-2	4-8
1978	320.7	306-1	14-6	67-8	63-8	4-0	7.5	160-8	155-1	5.7	84-6	79-7	4.9
1979	315-0	299.7	15-3	65-1	61.2	3-8	7-4	156-2	150-4	5-8	86-3	80.7	5-6
1980	320-6	304-4	16-2	64-4	60-5	3-8	7-6	159-0	152-8	6.3	89-6	83-5	6-1
1981	333-8	316-8	16-9	66-4	62-3	4-1	7-9	166-0	159-4	6-6	93.5	87-2	6-3
1980 30 June	323-4	307-0	16-5	64-2	60-3	3-8	7-4	161-5	155-1	6-4	90-4	84-2	6-2
30 Sep	332.5	315-6	16-8	64-5	60-6	3-8	7-6	168-6	161-8	6-7	91.9	85-6	6-2
31 Dec	333.9	317-0	16-9	65-8	61-8	4-0	7-8	167-3	160-7	6-6	93.0	86-7	6-3
1981 31 Mar	333-8	316-8	16-9	66-4	62-3	4-1	7.9	166-0	159-4	6-6	93-5	87-2	6-3
30 June	334-3	317-7	16-7	66-5	62-4	4-1	7.9	167-3	160-7	6.5	92.7	86-6	6-1
	334-3	317-7	16-7	66-7	62-4	4-1	8-0	168-5	162-2	6-4	92-0	86-0	6-0
30 Sep	330.5	310-/	10.0	00.7	05.0	46-1	9-0	100-0	102.2	0.4	32.0	90-0	0.0

Seasonal factors affect recruiting patterns during the year, and in comparing one year's achievement with another regard must be had to changing requirements.
 Some personnel have a liability for Reserve service. The figures include deaths.
 The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in recording transfers between the Services and similar occurrences.

Source: Ministry of Defence

Numbers of workers employed in agriculture¹

												Thousand
	Regular	workers				Season	el or casual	workers ³	All work	ers		Salaried managers
	Total	Whole-ti Male	me Female	Part-tim Male	e ² Female	Total	Male	Female	Total	Male	Fernale	managers
1973 June ^s	331-6	216-2	30-7	40-6	44-1	78-2	40-1	38-0	409-8	297-0	112-8	6-3
December ^s	309-1	202-2	27-1	40-1	39-8	65-7	34-2	31-6	374-8	276-5	98-4	8-0
1974 June ^s	316-7	203-2	30-0	39-4	44-1	74-5	39-0	35-5	391·2	281-6	109-6	7-0
December ^s	299-4	197-8	25-3	38-1	38-2	69-2	33-7	35-5	368·6	269-6	99-0	7-9
1975 June ⁸	301-7	193-9	27-7	36-4	43-8	73-4	41-2	32·2	375-1	271-5	103-6	7·1
December ⁸	284-3	190-6	22-8	34-4	36-4	65-4	35-2	30·1	349-6	260-2	89-4	7·4
1976 June ⁸	290-4	188-8	24-6	34·7	42·2	79-6	45-0	34-6	370-0	268-5	101-4	7-3
December ⁸	283-6	194-8	22-7	33·9	32·2	80-2	44-4	35-8	363-8	273-0	90-8	7-8
1977 June ⁶	272·2	184-0	19-6	35-1	33-5	92-6	51-9	40-7	364-8	271-0	93-8	8-4
December ⁶	271·2	184-6	21-7	33-0	31-9	82-4	45-8	36-5	353-6	263-5	90-1	7-7
1978 June ⁸	262-5	177-0	18-5	34·2	32·7	97-6	55-6	42-0	360-1	266-9	93-2	8·3
December ⁶	281-7	190-1	23-5	34·0	34·1	81-9	45-8	36-1	363-5	269-9	93-6	8·3
1979 June ⁸	250-5	168-7	18-3	31·7	31·7	93-6	53-6	40-0	344-1	254-1	90-0	8-0
December ⁸	257-6	171-2	21-8	31·6	33·0	89-8	50-6	39-2	347-4	253-4	94-0	8-6
1980 June ^{6 6}	244-1	162-6	17-3	32-3	31-9	100-7	57-2	43-4	344-7	252-1	92·7	8-0
December ^{4 6 6 7}	235-2	157-0	19-8	27-6	30-8	92-4	52-0	40-4	327-6	236-6	91·0	8-4

Sources: Agricultural Departments

1. Figures exclude schoolchildren, farmers, partners and directors and their wives.
2. Up to 1974 includes workers returned as Seasonal or casual in Northern Ireland.
3. Great Britain only until December 1974 (see footnote 2.).
4. Great Britain only.
5. Includes estimated figures for Scotland.
6. Including estimates for very small holdings in England and Wales (known as statistically insignificant holdings).
7. Provisional.

3.7 Constructional work: operatives employed by contractors

	Great B	ritain									Thousan
	Total	Total	New hou	sing		Other ne	w work				Repair and
		work	Total	For	For private	Total	For	For priva	ite sector		main- tenance
				sector	sector		sector	Total	Industrial	Commerci	
1976	788	565	211	125	86	354	173	181	87	94	223
977	756	526	200	118	82	326	155	171	84	87	230
978	751	514	193	106	88	321	143	177	89	89	237
9792	772	506									265
980	751	467									284
		407		**							
976 January	800	573	206	122	84	367	177	190	87	103	227
April	786	563	209	125	84	354	173	181	86	95	223
July	792	568	217	127	90	351	172	179	88	91	224
							169	175	88	87	218
October	772	554	210	125	85	344	169	1/5	88	87	218
977 January	767	536	208	123	85	328	159	169	81	88	231
April	753	523	199	120	79	324	156	168	82	86	230
July	758	526	199	115	84	327	157	170	84	86	232
October	746	520	195	114	81	325	148	177	90	87	226
978 January	745	515	192	110	82	322	148	174	88	86	231
April	743	500	190	106	84	309	142	167	82	85	243
July	758	516	192	102	90	324	144	180	89	91	242
	758		198	104	94	327	139	188	95	93	232
October	758	525	198	104	94	321	139	188	95	93	232
979 January	762	501	187	95	92	314	132	182	94	88	260
April	751	496	178	90	87	319	135	184	94	89	254
July	784	515	180	86	94	335	142	193	102	91	269
October ²	785	511		**	**		**	**		**	274
980 January	757	489									269
April	755	466				**	**				289
July	768	482			**			* *			286
			* *	**	**		**	**	**	**	294
October	726	432	**	* *	**	* *	**	* *	**	**	294
981 January	691	424									267
April	665	411									254
July	652	403									249

Operatives are all manual workers. Self-employed operatives are excluded.
 From October 1979 detailed analysis is no longer available.
 Provisional.

** Source: Department of the Environment

Local authority manpower¹

England and Wales

Thousands (Full-time equivalents)²

	1980				1981	
	15 March	14 June	13 September³	13 December ³	14 March ³	13 June ³
Service						
Education: lecturers and teachers	572-8	570-7	555-6	560-5	560-9	558-1
others	423-7	410-0	399-4	400-3	397.7	392.3
Construction	131-7	130-5	131-3	128-7	126-0	122-1
Transport	22-2	22-6	22-4	21-8	21-4	21-8
Social services	207-9	207-6	207-7	209-5	210-2	209-2
Public libraries and museums	32-8	32.3	32-6	32-4	32-3	32-0
Recreation, parks and baths	74-2	80-2	79-2	74-4	73.9	78-6
Environmental health	21-9	22-2	22-1	21-8	21-6	21-8
Refuse collection and disposal	49-2	49-6	50-0	48-8	48-3	47.9
Housing	50-7	50-7	51-2	51-5	51.9	51-8
Town and country planning	22-0	21.9	21.9	21-8	21.7	21-5
Fire service	41-0	40-9	40.9	40-8	40-6	40-5
Other services ⁴	262-4	263-1	263-9	260-6	258-4	257-1
Total of above	1 912-5	1 902-4	1 878-4	1 872-8	1 864-9	1 854-7
Police service: police (all ranks)	114-0	115-2	115-7	117-1	117-8	118-6
others [§]	42.7	42-4	43-0	44-1	44-0	43-5
Probation, magistrates' courts and agency staff	18-4	18-7	19-3	19-4	19-5	19-6
Total (excluding special employment and training measures)	2 087-7	2 078-6	2 056-4	2 053-4	2 046-2	2 036-4

1. Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Conditions of Service Advisory Board and the National Joint Council for Local Authority Services (Scottish Councils).

2. Based on following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education, 0-11; teachers in primary and secondary education and all other non-manual employees, 0-53; manual employees, 0-41.

3. Provisional figures.

4. Including central services departments (e.g. engineers and treasurers) and all services not shown separately.

5. Includes civilian employees of police forces, traffic wardens and police cadets.

S				

Thousands (Full-time equivalents)⁶

	1980				1981	
	8 March	14 June	13 September	13 December	14 March	13 June ¹⁰
Service						
Education: lecturers and teachers?	65-5	65-1	64-6	64-7	64-1	64-0
others*	42-4	42-2	42-4	42-1	41.9	42.2
Construction	20-7	20-9	21-8	21-8	20-8	20-8
Transport	9-1	9-1	9-1	9.0	8-8	8-7
Social services	28-9	29-2	29-1	29-2	29-4	30-0
Public libraries and museums	3-7	3-8	3-8	3-8	3-8	3.9
Recreation, leisure and tourism	12-6	14-0	13-7	13-0	12-5	14-0
Environmental health	2-4	2.5	2-5	2-4	2-4	2.5
Cleansing	10-3	10-5	10-7	10-3	10-1	10-2
Housing	4-6	4-6	4-8	4.7	4.7	4-8
Physical planning	1-6	1-6	1-6	1.6	1-6	1.6
Fire service	5-0	5-1	5-1	5-1	5-1	5-1
Other services*	33-7	34-0	33-7	33-2	33-9	34-1
Total of above	240-5	242-5	242-8	240-9	239-0	242-0
Police service: police (all ranks)	13-3	13-3	13-3	13-3	13-3	13-2
others*	4-8	4-8	4-8	4-8	4-8	4-6
Administration of district courts	0-1	0-1	0-1	0-1	0-1	0-1
Total (excluding special employment and training measures)	258-7	260-7	261-0	259-1	257-1	260-0

6. Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0-40; non-manual staff (excluding police, teachers and

equivalents: for lecturers and teachers, u-au; non-manual starr (excluding police, teachers a firemen), 0-59; manual employees, 0-45.

7. Includes only those part-time staff employed in vocational further education (i.e. courses of

an academic nature or those leading to a qualification).

8. Includes school-crossing patrols.

9. Includes civilian amployees of police forces, traffic wardens and police cadets. Prior to 10 December 1977 police cadets were included in police (all ranks).

10. Includes, for the first time, 2062 (in full time equivalents) omitted from previous quarters.

Sources: Department of the Environment Joint Manpower Watch Scottish Development Department Scottish Joint Manpower Watch

3.9 Overtime and short-time worked by operatives in manufacturing industries

Thousands

		Operatives	working ov	ertime	Operatives	on short-tin	ne					
		Number of	Hours of o worked	vertime	Total			Stood off for week ²	or whole	Working pa	rt of week	
		operatives	Total	Average	Number	Hours lost		Number	Total number of	Number	Hours lost	
					operatives	Total	Average	operatives	hours lost	operatives	Total	Average
A	uly 16 August 13	1 800 1 614	16 060 14 475	8-9 9-0	35 50	509 1 166	14·7 23·8	5 24	202 929	30 26	307 236	10-3 9-2
S	September 10	1 764	15 295	8-7	63	1 316	21-1	22	963	41	454	11.1
C	October 15	1 865	16 136	8-7	48	831	17-5	13	495	36	336	9-6
	November 12	1 832	15 856	8-7	81	1 970	24.2	34	1 333	49	636	13-2
C	December 10	1 874	16 333	8-7	31	415	13.5	4	144	27	271	10-0
978 J	lanuary 14	1 737	14 599	8-4	47	745	16-0	4	175	43	569	13.5
	ebruary 11	1 812	15 577	8-6	45	688	15-4	4	170	41	520	12.9
N	March 11	1 848	16 098	8.7	40	540	13.7	4	144	36	394	11-0
4	April 15	1 839	15 968	8.7	39	500	12-8	3	122	36	377	10-5
	May 13	1 861	15 883	8-5	35	430	12.3	3	98	33	331	10-2
2	June 10	1 766	15 005	8-5	36	443	12.3	3	127	33	316	9-6
	July 83	1 799	15 857	8-8	34	694	20-6	12	494	22	200	9.3
	August 12	1 556	13 647	8-8	25	340	13.9	3	125	21	214	10-1
8	September 16	1 781	15 537	8.7	31	550	18-1	9	356	22	194	9-1
(October 14	1 812	15 797	8-7	32	447	14-1	4	172	28	276	10-1
	November 11	1 829	15 757	8-6	42	699	17-0	7	263	35	438	12-6
(December 9	1 871	16 249	8-7	38	569	15-0	4	137	35	431	12.5
979	January 13	1 621	13 310	8-2	70	1 117	15-8	10	377	61	740	12-1
	February 10	1 729	14 754	8-5	61	1 169	18.9	18	701	45	467	10-5
-	March 10	1 840	15 928	8-7	39	589	15-2	6	224	33	365	11-0
	April 7	1 877	16 229	8.7	32	490	15-3	6	235	26	256	9.8
	May 5	1 851	15 567	8-4	32	415	13.2	4	160	28	257	9.3
	June 9	1 827	15 657	8-6	31	337	10-9	2	73	29	265	9.0
	July 7	1 816	16 078	8-9	39	603	15-6	4	169	35	434	12-6
	August 4	1 300	11 896	9-2	24	297	12-4	3	120	21	177	8-4
	September 8	1 403	12 608	9-0	51	782	15-4	9	362	42	421	10-1
	October 13	1 689	14 574	8-6	85	1 625	19-1	23	917	62	708	11-4
	November 10	1 831	15 747	8-6	64	944	14-7	8	298	56	646	11-4
	December 8	1 856	15 998	8-6	65	866	13.2	4	155	61	710	11.5
1000	Innues 12	1 00E	12 420	83	85	1 177	13-8	5	182	80	995	12-4
	January 12 February 16	1 625 1 697	13 430 14 243	8-4	119	1 731	14-5	13	537	106	1 194	11.2
	March 15	1 638	13 721	8-4	175	2 727	15-6	22	871	153	1 857	12.2
					457	0.400	13-4	13	524	143	1 579	11-0
	April 19 May 17	1 525 1 527	12 648 12 718	8-3 8-3	157 171	2 102 2 340	13-8	16	650	154	1 690	11.0
	June 14	1 501	12 467	8.3	206	2 763	13.5	14	546	192	2 218	11-6
									402	244	2 509	11.9
	July 12	1 363 1 108	11 535 9 789	8-5 8-4	222 264	2 946 3 772	13·3 14·3	11	437 770	211 245	3 002	12.3
	August 16 September 13	1 202	9 900	8-2	369	5 385	14-6	33	1 304	336	4 081	12-1
								90	1 544	424	5 694	13.2
	October 11 November 15	1 167 1 143	9 429 9 208	8·1 8·1	468 529	7 207 7 425	15-4 14-0	38 26	1 514 1 053	431 503	6 373	12.7
	December 13	1 152	9 119	7.9	502	7 415	14-8	32	1 276	470	6 139	13.1
											0.000	40.4
	January 17	990	7 662	7.7	594	8 455	14-2	41 29	1 626 1 174	553 551	6 830 6 813	12-4 12-4
	February 14 March 14	1 048 1 046	8 330 8 450	7.9 8.1	581 510	7 987 6 782	13-8 13-3	19	765	491	6 016	12.3

	April 11	1 096	9 093	8-3	435	5 669	13-0	18	720	417 335	4 949 3 789	11.9 11.4
	May 16 June 13	1 094 1 124	8 844 9 155	8-0 8-1	352 300	4 486 3 638	12-7 12-1	17 10	697 386	291	3 251	11.2
	Julie 13	1 124	3 135									
	July 11	1 101	9 232	8-3	213	2 643	12-4	9	359	204	2 285	11-3 10-6
	August 15 September 12	1 031	8 898 9 983	8-6 8-5	200 189	2 366 2 235	11-9 11-8	8	324 324	191 181	2 041 1 911	10-6

Orders III—XIX of the Standard Industrial Classification 1968.
 Operatives stood off for the whole week are assumed to have been on short-time to the extent of 40 hours each.
 Figures after June 1978 are provisional.

3.10 Unemployment

Thousands

		United K	ingdom					Great Bri	itain			Northe	ern Ireland		
		Unemple	oyed	Unemplo school-le	yed exclu avers	uding	Adult				Unem	ployed			
		Total	Per- centage	Total un-	Seasona		regis- tered for	Total	Per- centage	Males	Females	Total	Per- centage rate ¹	Males	Females
			rate1	adjusted	Total	Per- centage rate ¹	employ- ment		rate1				rate		
975		977-6	4-1	929-0	929-1	3.9	36-1	935-7	41	747-4	188-3	42-0	7-9	29-7	12-2
1976	Monthly	1 359-4	5-7	1 273-5	1 269-5	5-3	68-5	1 304-6	5-6	986-0	318-6	54-9	10-0	37.5	17-4
977	averages	1 483-6	6-2	1 378-2	1 376-8	5-7	44-7	1 422-7	6-0	1 027-5	395-2	60-9	11-0	41-8	19-2
978		1 475-0	6-1	1 375-7	1 375-6	5-7	40-5	1 409-7	6-0	995-2	414-4	65-4	11-5	45-0	20-4
979		1 390-5	5-7	1 307-3	1,302-1	5-4	40-5	1 325-5	5-6	919-6	405-9	64-9	11.3	44-3	20-7
980		1 794-7	7-4	1 667-6	1 647-6	6-8	48-0	1 715-9	7-3	1 180-0	535-8	78-8	13.7	53-6	25-2
678	April 13	1 451-8	6-0	1 391-0	1 400-4	5-8	53-0	1 387-5	5.9	999-9	387-6	64-3	11.3	45-5	18-8
	May 11	1 386-8	5-7	1 338-6	1 391-7	5-8	1.2	1 324-9	5-6	957-4	367-4	61-9	10.9	43.7	18-3
	June 8	1 446-1	6-0	1 300-5	1 380-6	5-7	6-8	1 381-4	5-8	978-1	403-3	64-7	11-4	44-9	19-8
•			00	1 000 0			-								
	July 6	1 585-8	6-6	1 342-5	1 367-6	5-7	117-5	1 512-5	6-4	1 038-8	473-7	73-3	12-9	48-5	24-8
	August 10	1 608-3	6-6	1 386-2	1 369-5	5-7	127-0	1 534-4	6-5	1 050-1	484-4	73.9	13.0	48-9	25-0
	September 14	1 517-7	6-3	1 378-5	1 357-8	5-6	140-7	1 446-7	6-1	993-7	453-1	71-0	12-5	47-5	23-5
	October 12	1 429-5	5-9	1 347-5	1 345-5	5-6	21.3	1 364-9	5-8	946-0	418-9	64-6	11-4	43.7	20-9
	November 9	1 392-0	5-8	1 334-9	1 332-1	5-5	160	1 330-8	5-6	928-8	402-0	61-2	10-8	41-7	19-6
-	December 7	1 364-3	5-6	1 321-1	1 324-2	5-5	1-1	1 303-2	5-5	920-3	382-9	61-1	10-8	42.2	18-9
070		4 455 0		1 407 0			00.4			000.0	404.9			44-9	10.0
	January 11	1 455-3	6-0	1 407-8	1 335-6 1 357-9	5-5	33-4	1 391-2 1 387-6	5.9	989-9 993-9	401·3 393·7	64-1 64-2	11-1	45-5	19-2 18-7
	February 8	1 451-9	6-0 5-8	1 412-5	1 354-7	5-6	0-4	1 387-6	5-9 5-7	961-2	378-6	62-4	11-2 10-8	44-3	18-2
,	March 8	1 402-3	2-0	1 371-1	1 354-7	5-6	-	1 339-0	2.1	901-2	3/0.0	02-4	10-8	44.2	10-2
	April 5	1 340-6	5-5	1 314-8	1 319-7	5-4	56-3	1 279-8	5-4	916-2	363-6	60-8	10-6	43-0	17-8
	May 10	1 299-3	5-4	1 260-0	1 312-0	5-4	0-4	1 238-5	5.2	879-5	359-0	60-8	10-6	42-6	18-2
	June 14	1 343-9	5-5	1 200-1	1 283-9	5-3	9.7	1 281-1	5-4	887-2	393-9	62-8	10-9	43-0	19-8
							-		-						
	July 12	1 464-0	6-0	1 248-6	1 276-1	5-3	121-5	1 392-0	5.9	933-7	458-3	72-0	12-5	46-8	25-2
	August 9	1 455-5	6-0	1 272-0	1 260-1	5-2	114-7	1 383-9	5-8	928-2	455-7	71-6	12-4	46-7	24-9
1	September 13	1 394-5	5-7	1 280-2	1 264-3	5-2	127-1	1 325-0	5-6	890-4	434-6	69-6	12-1	45-8	23-8
	October 11 ²	1 367-6	5-6	1 298-3	1 277-3	5-3	22-1	1 302-8	5-5	882-7	420-1	64-8	11-3	43-0	21-8
	November 8	1 355-2	5-6	1 306-5	1 283-4	5-3	-	1 292-3	5-5	882-0	410-3	62-9	10-9	42-4	20-5
,	December 6	1 355-5	5-6	1 316-3	1 300-7	5-4	0-5	1 292-0	5-5	890-8	401-3	63-4	11-0	43-4	20-0
nap	January 10	1 470-6	6-1	1 424-7	1 334-0	5-5	24-5	1 404-4	6-0	970-4	434-0	66-2	11-5	45-7	20-5
	February 14	1 488-9	6-2	1 450-8	1 376-8	5-7	0-1	1 422-0	6-0	985-2	436-8	66-9	11.6	46-3	20-6
	March 13	1 478-0	6-1	1 446-2	1 411-0		0-5	1411-7	6-0	979-3	432-4	66-3	11.5	45-8	20-4
							0.0			3,00	402.4	000		40.0	
	April 10	1 522-9	6-3	1 469-2	1 456-2	6-0	48-4	1 454-7	6.2	1 011-0	443-7	68-3	11.9	47-1	21-2
	May 8	1 509-2	6.2	1 459-8	1 495-3	6.2	1-1	1 441-4	6-1	1 001-9	439-5	67-8	11-8	46-7	21-1
	June 12	1 659-7	6-9	1 473-3	1 541-7	6-4	12-7	1 586-6	6.7	1 082-9	503-7	73-0	12-7	49-5	23-5
	July 10	1 896-6	7-8	1 601-1	1 609-2		138-3	1811-9	7.7	1 209-3	602-7	84.7	14-7	55-3	29-3
	August 14	2 001-2	8-3	1 736-3	1 696-8		149-2	1 913-1	8-1	1 284-3	628-9	88-1	15-3	58-0	30-1
	September 11	2 039-5	8-4	1 832-1	1 791-1	7-4	156-0	1 950-2	8-3	1 319-1	631-0	89-3	15-5	59-7	29.7
	Ostobood	2 000 0													
	October 9 November 13	2 062-9	8-5 8-9	1 917-1	1 892-9		42-1	1 973-0	8-4	1 353-1	619-9	89-9	15-6	61-1	28-7 28-9
	December 11	2 244-2	9-3	2 148-8	2 136-6		2.9	2 071-2	8-8 9-1	1 443-4	627-8	91.7	15-9 16-3	62-8 65-0	28-9
	December 11	2 244-2	33	2 140-0	2 130-0	0.0	2.9	2 150-5	3-1	1 520-8	629-7	93-8	16-3	99-0	40.0
981	January 15	2 419-5	10-0	2 317-1	2 228-3	9-2	8-5	2 320-5	9-8	1 647-1	673-4	99-0	17-2	69-3	29-7
	February 12	2 463-3		2 373-2	2 304-1	9-5	0-1	2 363-4		1 686-1	677-4	99-8	17-3	70-3	29-5
	March 12	2 484-7		2 406-4	2 380-8		0-1	2 384-8		1 712-5	672-4	99-9	17-3	70-7	29-2
	April 9	2 525-2		2 452-4	2 452-3		49-7	2 426-3		1749-3	676-9	98-9	17-2	70-4	28-5
	May 14	2 558-4		2 459-2	2 514-6		2-1	2 456-9		1 775-4	681-4	101-5	17-6	72-1	29-5
	June 11 ³	2 680-5	11-1	2 464-3	2 552-3	10-6	10-2	2 576-6	10-9	1 844-5	732-1	103-8	18-0	73-3	30-5
	6.6.03	0.000 -													
	July 93	2 852-1		2 566-6	2 582-3		126-8	2 744-0		1 935-6	808-4	108-1	18-8	75-2	32-9
	August 13 ³ September 10 ³	2 940-5		2 662-4	2 626-4		157-6	2 831-3		1 990-8	840-6	109-2	18-9	76-2	33-0
	Sehreniner 10,	2 998-8	12-4	2 729-0	2 672-7	11.1	179-2	2 884-8	12-2	2 025-8	859-0	114-0	19-8	78-8	35-2
	October 83	2 988-6	12.4	2 772-6	2 728-9	***	74-5	2 070 4	10.0	0.000.0	047.0	***	10.5	77-8	34-4
	COLUMN D.	F 300.0	15.4	2 //2.0	4 /20-8	11.3	74-5	2 876-4	12.2	2 028-6	847-9	112-2	19-5	11-6	34-4

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.
 The seasonally adjusted series has been calculated as described in the Employment Gazette, March 1980. From October 1979 the figures have been adjusted to take account of this.
 The seasonally adjusted figures have been adjusted to take account of this.
 The recorded unemployment figures for July to October 1981 are overstated by about 20 000 (net) as a result of industrial action affecting the flow of information between benefit offices and employment offices. The seasonally adjusted total for the United Kingdom has been reduced to allow for this. No adjustment has been made to other unemployment figures.

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3.11 Unemployed Analysis by standard regions

											Thousand
	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
976 Monthly	101-3	114-0	73-6	33-9	316-3	102-9	133-1	197-0	78-1	154-4	54-9
	114-2	120-8	79-8	37-7	342-9	111-8	134-3	212-0	86-3	182-8	60-9
978 averages	121-6	125-8	80-2	35-9	318-8	107-3	130-4	213-5	91-5	184-7	65-4
979	119-0	121-1	75-3	32-4	282-2	95-4	128-1	203-5	87-1	181-5	64-9
980	147-5	163-6	104-0	41-4	363-1	113-1	181-6	264-5	111-3	225.7	78-8
980 August14	160-7	185-4	118-1	45-4	410-0	120-7	211-1	297-8	122-6	241-3	88-1
September 11	161-8	189-2	120-9	46-4	421-7	122-8	219-4	300-1	126-9	240-9	89-3
October 9	160-9	190-0	122-3	47-6	425-6	128-3	221-9	301-2	129-1	246-1	89-9
November 13	168-3	200-8	127-7	50-7	451-6	136-8	234-4	312-0	134-3	254-6	91.7
December 11	175-9	208-9	133-6	53-5	469-7	142-9	243-7	322-4	138-0	261-8	93-8
981 January 15	187-4	224-5	143-9	58-4	513-2	152-3	264-5	344-1	145-6	286-6	99-0
February 12	188-7	228-1	147-8	60-9	526-6	154-6	272-8	349-7	146-4	287-9	99-8
March 12	188-1	230-3	150-0	61-5	533-9	155-7	278-7	352-6	146-8	287-2	99-9
April 9	189-1	233-1	153-0	62-0	549-7	157-2	287-3	358-7	147-6	288-7	96-9
May 14	190-9	237.7	155-0	62-2	560-3	154-6	294-1	367-2	148-7	286-2	101-5
June 11	202-7	251-0	168-0	63-7	583-3	159-8	305-7	386-3	150-4	305-8	103-8
July 93	211.9	268-0	176-7	68-1	632-6	168-2	328-5	410-7	161-1	318-2	108-1
August 133	217-2	275-9	178-8	68-2	664-4	172-7	342-1	421-4	165-6	325-0	109-2
September 10 ³	219-7	281-0	181-9	70-2	684-1	176-3	349-8	428-2	169-3	324-4	114-0
October 8 ³	216-2	277-4	177-0	70-1	686-5	179-8	349-7	424-2	170-1	325-4	112-2
November 12	215-5	272-0	172-0	69-6	674-9	180-8	342-0	421-4	170-2	325-6	109-5
Unemployment rate	2										
Vovember 12	15.9	12.9	10-6	9-6	8.9	10-8	14.8	14.8	15-7	14-4	13-4

From October 1979 the figures are affected by the introduction of fortnightly payment of benefit.
 Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.
 See footnote 3 on page 28.

Sources:Department of Employment Department of Manpower Services (Northern Ireland)

3.12 Number of temporarily stopped workers Analysis by standard regions

												Numbe
	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland
1980 May 8	651	676	530	259	1 570	662	1 065	1 523	364	1 518	8 818	647
June 12	1 078	1 013	431	151	1 225	527	1 717	1 553	292	1 755	9 742	710
July 10	409	1 028	628	236	1 284	336	3 075	3 961	349	2 225	13 531	716
August 14	429	632	408	217	1 376	587	2 660	1 304	247	1 984	9 844	672
September 11	768	1 260	934	245	1 597	747	5 148	1 401	298	1 438	13 836	707
October 9	2 965	1 779	708	318	2 134	946	5 361	1 514	703	2 135	18 563	856
November 13	1 062	2 407	916	434	4712	1 065	2 794	1 468	512	1 847	17 217	884
December 11	1 202	2 005	1 303	409	2 989	1 364	2 932	1 858	665	1 799	16 526	807
1981 January 15	1 572	3 354	1 924	588	3 113	1 633	3 285	2 252	762	4 041	22 524	1 087
February 12	1 370	2 494	1 461	568	3 563	1 785	3 277	2 519	953	4 652	22 642	1 576
March 12	1 141	2 065	1 694	503	3 489	1 748	4 087	2 093	790	2 288	19 898	1 395
April 9	1 223	3 193	1 338	539	3 399	1 499	4 301	2 011	813	2 123	20 439	977
May 14	849	1 788	893	298	2 594	1 283	2 632	2 263	477	1 743	14 820	979
June 11	1 031	2 070	750	310	1 743	894	2 661	1 921	495	1 210	13 085	1 045
July 9	975	1 826	612	229	1 966	707	2 736	1 326	456	1 761	12 594	1 265
August 13	596	1 682	551	255	1 854	703	2 753	1 532	364	2 182	12 472	859
September 10	428	2 475	588	201	2 007	580	2 368	2 159	374	1 716	12 904	775
October 8	595	2 792	898	190	1 934	964	2 415	2 424	379	2 320	14 911	981

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

Unemployed¹, excluding school-leavers: industrial analysis

	Total un- employed	Agri- culture, forestry and fishing	Mining and quarrying	Manu- facturing	Con- struction	Gas, electricity and water	Trans- port and communi- cation	Distribu- tive trades	Financial, profes- sional and miscel- laneous services	Public adminis- tration and defence	Others not classified by industry
Order in Standard Industrial Classifi-									XXIV-		
ation		'	11	III-XIX	XX	XXI	XXII	XXIII	XXVI	XXVII	
Inadjusted											
978 February	1 399	29	23	345	222	9	64	146	250	80	232
May	1 290	24	22	334	186	9	58	133	219	76	219
August	1 324	22	24	337	168	9	55	133	218	76	281
November	1 278	23	24	318	166	8	56	126	237	78	241
979 February	1 351	27	25	331	205	9	61	138	242	80	233
May	1 202	22	23	314	160	8	54	123	209	72 70	217 258
August	1 211	20	24	311	139	7	51	122	209		
November ²	1 247	21	25	318	152	7	55	125	240	75	229
980 February	1 387	25	25	365	193	8	64	147	258	77	225
May	1 396	23	25	400	190	8	63	147	245	77	219 313
August November	1 661 1 968	25 32	26 29	481 593	210 274	8	69 85	169 193	279 353	82 95	306
981 February	2 280	40	31	700	349	9	103	229	397 396	102 105	321 327
May August	2 364 2 564	38	32 34	755 799	357 357	10	106 109	238 255	425	113	423
ercentage rate											
978 February	5.9	7-3	6-1	4-6	15-7	2.6	4-2	5-1	3-4	4.9	
May	5-4	6-1	5.9	4.5	13.2	2.5	3-8	4-6	3.0	4.7	
August	5-6	5-6	6-5	4.5	11.9	2.5	3.6	4-6	3.0	4.7	**
November	5-4	5-9	6-6	4.3	11-8	2-4	3.7	4-4	3.2	4-8	**
979 February	5.7	7-2	6-7	4-5	14-5	2.5	4-0	4-8	3.2	4-9	
May	5-1	5-7	6-4	4-3	11.3	2.2	3.6	4.2	2-8	4-4	**
August	5.1	5-1	6-6	4.2	9-8	2-1	3.3	4-2	2.8	4-3	**
November ²	5-3	5-6	6-7	4-3	10-8	2.2	3-6	4-3	3.2	4-6	
980 February	5.9	6-6	6-8	5.2	13-6	2.2	4.1	5-1	3-4	4-8	**
May	5-9	5.9	6-8	5-6	13-4	2.2	41	5-1	3.2	4-8	
August	7.0	6-5	7-1	6-8	14-8	2.2	4.5	5.9	3.7	5-1	
November	8.3	8-3	7.9	8-4	19-3	2.5	5-5	6-7	4.7	5.9	**
981 February	9-7	10-3	8-4	9.9	24.5	2.6	6-7	8-0	5-3	6-3	**
May	10-0	9.9	8-6	10-7	25-2	3-0	6-9	8-3	5.2	6-5	
August	10-9	9.9	9-1	11.3	25-1	3.2	7-0	8.9	5-6	7-0	**
Seasonally											
adjusted ⁴ 1978 February	1 351	26	23	337	201	9	60	139	236	78	262
May	1 331	25	23	337	190	9	60	136	234	78	259
August	1 309	24	24	335	181	9	58	134	230	78	257
November	1 274	23	24	323	171	8	56	129	224	76	260
979 February	1 297	24	25	324	183	9	57	130	228	78	260
May	1 252	23	24	320	164	8	56	127	225	75	252
August	1 201	22	24	308	153	7	54	123	221	72	238
November ²	1 223	21	24	321	156	7	55	127	226	73	232
											232
1980 February May	1 314 1 429	22 24	25 26	358 407	171 194	8	60 65	140 151	244 261	75 79	232
August	1 624	27	26	479	223	8	72	170	290	84	265
November	1 944	32	28	595	278	8	85	195	339	93	310
1981 February	2 211			694	225	9	90	222	303	100	333
May	2 211 2 418	37 39	31 33	762	325 361	10	99 107	242	383 413	100 108	363
August	2 529	40	34	796	370	11	112	257	437	115	377

^{1.} Classified by industry in which last employed. Excludes adult students registered for vacation employment.
2. From November 1979, the figures are affected by the introduction of fortnightly payment of benefit. The total unemployed seasonally adjusted figures have been amended to take account of this.
3. Percentage rates have been calculated by expressing the numbers of unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.
4. The seasonally adjusted series have been revised as described in the Employment Gazette, March 1980.

3.14 Unemployed in Great Britain Analysis by duration of unemployment

Thousands

	Males				Females			
	Total ¹	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks	Total	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
Monthly averages	1 027-5	88-9	199-5	739-1	395-2	41-5	94-2	259-6
19781) Quarterly	(1013-7	93-1	190-8	729-8	423-7	50-2	96-6	276-8
1979	₹ 930-6	79-5	182-3	668-9	410-8	43-2	98-4	269-3
1980 Javerages	1 135-9	101-3	243-8	790-8	525-1	55-9	130-0	339-2
1977 November 10	1 021-5	84-2	199-7	737-5	416-5	36-4	95-5	284-7
December 8	1 018-5	72-4	190-9	755-2	401-2	29-2	83-9	288-2
1978 January 12	1 070-2	78-4	183-9	807-9	414-5	38-0	76-0	300-5
February 9	1 045-2	71.7	163-0	810-5	400-7	31.2	75-1	294-4
March 9	1 014-4	69-4	170-4	774-6	384-6	30-1	74-8	279.7
April 13	999-9	79-3	172-2	748-4	387-6	36-0	81-4	270-2
May 11	957-4	68-6	162-1	726-7	367-4	27.5	77-0	262-9
June 8	978-1	112-4	160-7	705-0	403-3	67-9	72-6	262-8
July 6	1 038-8	130-6	230-8	677-4	473-7	84-3	134-6	254-8
October 121	946-0	84-3	176-1	685-6	418-9	42-4	94-5	282-0
1979 January 11	989-9	83-8	176-8	729-3	401-3	37-8	76-1	287-4
April 5	916-2	57-1	149-8	709-2	363-6	25-6	71-1	266-8
July 12	933-7	97-8	228-3	607-6	458-3	66-6	146-3	245-4
October 11 ²	882-7	79-2	174-2	629-3	420-1	42-6	100-2	277-4
1980 January 10	970-4	77-5	185-0	707-9	434-0	43-3	86-4	304-4
April 10	1 011-0	83-3	190-0	737-6	443-7	42-6	91.7	309-5
July 10	1 209-3	129-0	319-8	760-5	602-7	83-1	200-4	319-2
October 9	1 353-1	115-6	280-3	957-1	619-9	54-6	141-4	423-9
1981 January 15	1 647-1	116-3	272-4	1 258-4	673-4	60-7	112-2	500-4
April 9	1 749-3	108-1	259-2	1 382-0	676-9	45-7	115-6	515-7
July 93	1 935-6	117-2	336-5	1 481-9	808-4	73-9	190-2	544-3
October 8	2 028-6	103-4	305-0	1 620-2	847-9	52-1	178-3	617-4

After July 1978, information for detailed duration ranges has been collected only at quarterly intervals.
 From October 1979 the figures are affected by the introduction of fortnightly payment of benefit.
 See footnote 3 on page 28.

3.15 Notified vacancies remaining unfilled Analysis by standard regions

Thousands

		North	Yorkshire and Humber- side	East Midlends	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland	United Kingdom
			r notified to											
1979	November 2 November 30	9-3 8-4	14-7 12-2	14-8 12-3	8-2 7-2	105-1 94-0	15-1 13-6	13-9 12-5	18-3 15-7	8-7 7-9	21-4 19-2	229-5 203-0	1-2	230-7 204-1
1980	January 4	8-0	11-0	11-3	6-3	85-5	11-9	11-8	14-6	7-3	16-8	184-6	1-1	185-7
	February 8	7-2	10-5	11-2	5-8	80-7	12-5	11-1	14-0	7-0	17-3	177-5	1-2	178-7
	March 7	7-5	9-9	10-4	5-7	77-4	14-4	10-8	13-8	7-1	18-3	175-3	1-3	176-6
	April 2	7-2	10-1	9-5	5-5	76-9	13-9	9-9	14-5	8-0	18-8	174-2	1-2	175-4
	May 2 June 6	7-3 6-8	9-6 9-2	9-4 9-0	6-3 5-7	77-5 72-4	14-1 13-6	9-4 8-3	14-7	8-0 7-4	19-4 18-6	175-6 164-0	1-3	176-9 165-3
														100.4
	July 4	5-6 5-5	7-9 6-3	6-9 6-7	4-7	58-4 49-8	10-4 8-6	6-5 6-2	9-8 9-6	6-0 5-1	16-2 15-9	132-4	1-0	133-4 119-0
	August 8 September 5	5-5	6-2	5-7	4-3	51-3	8-2	6-3	9-4	5-3	16-3	118-5	0-8	119-3
	October 3	4-9	6-1	5-4	3-6	48-4	6-6	6-0	8-5	4-4	14-0	107-9	0-8	108-7
	November 7	4-2	5-3	5-4	3-1	38-8	5-7	5-2	7-7	3-8	13-3	92-6	0.7	93-3
	December 5	3-8	5-0	4-6	2-8	33-4	5-5	4-6	6-8	3.9	12-6	82-9	0-6	83-5
1981	January 9	3.7	4-6	4-7	2-9	33.7	5-3	4-5	7-0	3.9	10-9	81-2	0-6	81-8
	February 6 March 6	3-7 4-2	4-8 5-0	4-8 5-2	2-8 3-1	31-4	6-5 7-6	4-6 15-4	7.7 8.7	4-6 5-1	11-8 12-5	82·7 90·1	0-6	83-4 90-7
	April 3	4-6	5-4	5-5	3-3	36-3	8-9	6-0	9-7	6-1	13-0	98-9	0-7	99-6
	May 8	4-8	5-8	6.9	3-8	39-2	9-0	8-4	10-1	6-5	13-5	105-9	0-7	106-6
	June 5	4-6	6-2	6-4	3-6	39-1	8-2	5-7	9-4	6-0	13-1	102-3	0-7	103-0
	July 3	4-3	5-7	6-4	3-3	36-8	7-6	5-8	8-8	5-2	12-4	96-3	0-7	97-0
	August 7	4-3	5-7	5-9	3-3	36-3	8-0	6-3	8-6	5-2	12-2	95-9	0.7	96-6
	September 4	4-6	6-4	5-8	3-9	41-0	8-5	6-9	8-7	5-3	13-1	104-2	0-8	104-9
	October 2 November 6	4-8 4-5	6-9 6-2	6-0	3-8 4-1	42-5 37-9	7-9 7-7	7-0 6-7	9-4 8-8	4-8 4-7	13-4 13-5	106-4 100-1	0-8	107·2 100·9
			r notified to		offices2									
1979	November 2 November 30	0-5	1-3	1-6	0-9	14-0 12-6	1-3	1-9 1-5	1-5	0-6	0-9	24-5 21-3	0-2	24-7 21-5
1980	January 4	0-3	1-0	1-2	0-6	11-6	0.9	1-2	1-3	0-4	0-8	19-1	0-2	19-3
1300	February 8	0-4	0.9	1-0	0-5	11-2	0-8	1.3	1.1	0-3	0-6	17-9	0-2	18-1
	March 7	0-3	1-0	1-1	0-8	11-3	0.9	1-3	1-1	0-3	0-6	18-9	0-2	19-0
	April 2	0-5	1-2	1-1	0-8	11-4	1-1	1-4	1-0	0-3	0-6	19-4	0-2	19-6
	May 2 June 6	0-5	1-7	1-3	0-8	13-5 11-2	1·2 0·8	2-3	1·1 0·7	0-4	0-9	23-5 19-4	0-2	23-7 19-6
									•					
	July 4 August 8	0-3	1-1 0-8	0-7	0-5	9-4 6-9	0-6	1-6	0-6	0-2	0-6	15-5 11-8	0-1	15-7 12-0
	September 5	0-4	0-6	0-5	0.3	4-6	0-5	0.9	0-5	0.2	0-4	8-9	0.2	9-1
	October 3	0.2	0-4	0-3	0.2	4-6	0-4	0-7	0-4	0.2	0-4	7-8	0-1	7-9
	November 7	0-1	0-3	0-2	0-1	2-8	0-2	0-5	0.2	0-1	0-3	4-9	0-1	5-0
	December 5	0-1	0-2	0.2	0-1	1.9	0-2	0-3	0-2	0-1	0-2	3-6	0-1	3-6
1981	January 9	0-1	0.2	0.2	0-1	2-3	0.2	0-4	0-2	0-1	0.2	4-0	0-1	4-0
	February 6 March 6	0-1	0-2	0-2	0-1	1-9	0-2	0-4	0-2	0-1	0.2	3.7	0-1	3-7 3-8
							0-2	0-4	0-2	0-1	0-2	3-8		
	April 3 May 8	0-1	0-2	0-3	0-1	2-1 3-7	0-3	0-5 0-6	0-3	0-1	0-2	4-3 6-7	0-1	8-7
	June 5	0-2	0-4	0-3	0-3	3.3	0-3	0-6	0.3	0-1	0-4	6-1	0-1	6-1
	July 3	0-2	0-4	0-3	0-2	2.2	0-3	0.7	0-2	0-1	0-4	5-0	0-1	5-1
	August 7	0.2	0-4	0-3	0.2	2-3	0-3	0-7	0.2	0-2	0-3	4-9	0-1	5-0
	September 4	0-2	0-4	0-3	0-2	2-6	0-3	0-7	0.3	0-1	0-2	5-2	0-1	5-3
	October 2	0-1	0-4	0-4	0-2	2.7	0-2	0-7	0.3	0-1	0-2	5-2	0-2	5-4

The figures represent only the number of vacancies notified to unemployment offices and careers offices by employers and remaining unfilled on the day of the count. It is estimated from a survey carried out in April—June 1977 that vacancies notified to employment offices are about one-third of all vacancies in the country as a whole.

2. Vacancies notified to employment offices could include some that are suitable for young persons. Similarly vacancies notified to careers officers could include some for adults. Because of possible duplication the two series should not be added together.

Industrial stoppages 1 2 3.16

Thousands

	Workers involved ²	Total working o	lays lost ⁴					
	Involved-	All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles, clothing and footwear	Construction	Transport and com- munication	All other industries and services
stimated number								
employees in empl ment at June 1980		22 511	344	3 522	778	1 265	1 500	15 104
1975	789	6 012	56	3 932	350	247	422	1 006
1976 1977	666 1 155	3 284 10 142	78 97	1 977 6 133	65 264	570 297	132 301	461 3 050
1978	1 001	9 405	201	5 985	179	416	360	2 264
1979	4 583	29 474	128	20 390 10 155	109	834 281	1 419 253	6 594 1 065
1980	830	11 964	166	10 155	44			
1978 July	107	379	4	227	8	28	29	81 98
August September	103 117	472 878	14	290 646	11 16	18 57	41 8	138
September	***	0,0		0.0				
October	84	1 857	8	1 513	26	50	41 70	219 495
November December	95 38	1 918 542	14	1 293 152	30	16	18	357
1979 January February	1 674 241	2 966 2 425	5 3	362 512	6	217	1 038	1 338 1 635
March	203	1 333	7	376	27	89	33	802
Anall	214	867	17	300	11	21	29	488
April May	55	485	11	206	7	14	43	204
June	216	613	17	255	10	23	65	243
July	68	662	16	281	9	47	26	283
August	1 306	4 103	15	3 566	18	58	23	424
September	358	11 716	6	11 055	7	37	12	599
October	74	3 508	19	3 026	9	34	22	398
November	100	606	8	398	2	48	6	144 36
December	77	190	3	52	-	24	75	30
1980 January	229	2 775	34	2 622	3	29	36	51
February	44	3 254	8	3 099	6	30 32	42 57	73 117
March	79	3 262	27	3 024		32	5/	
April	148	977	8	703	12	18	22	213
May June	61 44	463 304	8 24	136 133	7	31 31	17 24	265 91
	-0-0							
July	36	170	8	63	1	20	6	76 54
August September	17 31	119 207	7 9	42 89	3	7 52	14	43
October November	35 86	198 179	13 16	125 81	6	14 16	10	35 43
December	20	56	5	37	1	2	6	4
1001 Innuan	**	244		68		25	102	45
1981 January February	77 83	244 448	134	176	2	15	41	77
March	474	630	20	94	8	17	43	449
April	328	584	25	92	11	6	31	420
May	62	375	2	208	3	5	13	144
June	50	355	11	106	1	4	17	216
July	38	301	8	50	1	3	19	220
August	21	106	2	37	1	1	10	56
September	73	157	9	76	4	1	13	56
October	34	294	3	222	2	4	28	35

^{1.} Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures for 1981 are provisional.

2. The analysis by industries is based on the Standard Industrial Classification 1968.

3. Where stoppages extend over more than one month, the workers involved are counted in the month in which they first participated.

4. The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

5. Provisional.

Source: Department of Employment

4 Social services

National insurance and child benefit

Thousands

		National insura	nce					Child benefit	,
		New claims for			Persons in receipt of	Retirement pensioners ⁷	Widows	Families receiving	Children in families
		Sickness and invalidity benefits ²	Injury benefit ² ⁴	Unamployment benefit ^s	unemployment benefit ^s		pensions or widowed rnothers' allowances ^a	benefits*	receiving benefits ⁹ 10
		Weekly averag	es			At end of perio	od		
975		184-6	12-5	85-1	436	8 243	518	4 458	11 282
1976		206-6	12-3	91-8	58911	8 417	498	4 454	11 125
1977		195-2	12-6	88-7	561	8 531	480	7 164	13 634
1978		214-8	12-9	84-3	535	8 602	479	7 191	13 474
1979		207-5	12-2	82-1	476	8 750	455	7 192	13 306
980		176-9	10.3	98-7	709	8 918	452	7 17412	13 15212
070	January	273-4*	12-1*	77.9*				7 214	13 521
	February	266-8	13-8	67-4	555	0.0	0.0	7 235	13 564
	March	254-8	13-8	69-9			467	7 259	13 615
	march	204-0	13/3	69-9	• •	0.0	407	7 200	
	April	212-7	11-5	66-0*				7 267	13 606
	May	190-3°	12-0°	73-2	451			7 231	13 482
	June	185-4	12-1	114-9			469	7 156	13 275
	July	171-2*	12·0°	110-9*				7 135	13 211
	August	159-8*	10-4	84-6	432	0.0		7 138	13 210
	September	183-5	12-3	89-9	432		460	7 129	13 172
									40.000
	October	203-6*	12.7*	73.9°	0.0			7 153	13 226
	November	212-1	12-8	68-7	467	8 750	**	7 173	13 268
	December	174-6	10-8	70-6	• •		455	7 192	13 306
1980	January	206-4*	10-3*	77-4	• •	0.0	0.0	7 209	13 344
	February	220-5	12-7	70-1	571	0.0		7 229	13 387
	March	211-5	12-4	81-4*			459	7 25512	13 44512
	April	193-7*	10-3*	74-4				7 25312	13 42512
	May	167-5	10-1	112-4	593			7 21912	13 31812
	June	170-7	10-7	147-2*			453	7 12112	13 06412
	July	165-2*	10-4°	124-5				7 10612	13 02512
	August	144-0	8-8	104-7	731	0.0		7 11112	13 02812
	September	159-4*	10-4*	110-3*	731	0 0	449	7 10712	13 00712
	0-1-1-	477.7	***					7 40015	40.07013
	October	177-7	10-4	97-7	0.40	0.010		7 12912	13 05612
	November	168-6	10-0	93-0	940	8 918	440	7 15112	13 09812
	December	142-5*	7.9	84-1*	0.0		446	7 17412	13 15212
1981	January	174-5	8-0	98-3				7 18612	13 17312
	February	176-9	10-2	84-5	1 165		0.0	7 20712	13 21712
	March	174-7	9-8	89-1*	• •		443	7 23012	13 27312
	April	136-9	8-6	86-7	**		**	7 24812	13 31612
	May	132-4	8-4	79-9	, 13		**	7 23512	13 27212
	June	132-2	8-8	94-5*	**	**	431	7 24812	13 30412
	July	126-1	9-0	104-0				7 25012	13 30912
	August	115-2	7-8		0.0	0 0			13 303
	September	130-9*	9.0*	0.0	• •		423	6 99712	12 67112
	Ostober	102 5						20000	46 747
	October	163-5	9-8	4.4	0.0	0.0	0.0	7 04912	12 78712

1. Includes overseas cases.

2. Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each month.

- Pigures for individual months are averages of the four or five weeks ending on the last Tuesday of each month.
 Including non-contributory invalidity pension introduced from 20 November 1975.
 Including prescribed industrial diseases.
 Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month.
 Yearly figures are averages of quarterly figures. Quarterly figures relate to the first Monday in February, May, August and November, up to and including 1977. From 1978 quarterly figures relate to Thursday following the first Monday in the month.
- Thursday following the first Monday in the month.

 7. Including pensioners in receipt of non-contributory retirement pension awarded under National Insurance Acts 1970 and 1971, but excludes cases where graduated pension only was awarded.

 8. Including a diminishing number of widows with pensions of £1-50 a week derived from the old Contributory

Pensions Acts

9. Family allowance up to 31 March 1977: Child benefit from 1 April 1977.

10. Figures for years earlier than 1977 include the elder or eldest child for whom an allowance was not payable but excludes single child families.

11. Estimate.

- 12. Provisional.
- Data not available due to industrial action.
 Average of five weeks.

Source: Department of Health and Social Security

Family income supplement

Great Britain

Thousands

	Families rece	iving family income	supplement				
	All families	Two-parent families	One-parent families		All families	Two-parent families	One-parent families
	At last Tuesd	ay of month			At last Tuesd	ay of month	
1976 April	60	29	31	1979 January	79	42	37
July	65	33	32	April	78	40	38
October	73	39	34	July	76	37	38 39 37
				October	70	32	37
1977 January	79	43	35				
April	84	47	37	1980 January	82	36	46
July	84	47	37	April	38	38 38 37	50
October	81	45	36	July	89	38	51
				October	88	37	51
1978 January	92	53	40				
April	96 94	53 55 53	41	1981 January	100	46	54
July	94	53	41	April	105	51	54 54
October	85	47	38	-			7

Source: Department of Health and Social Security

4.3 Supplementary benefits: pensions and allowances

On a day in the month shown

Thousands

			**							
	Total number of supple-	Supplementar (persons over		Suppleme	ntary allowani	ces (persons i	under pension	age ^{1 2})		
	mentary benefits	Retirement	Others over	Unemploy	ed²	Sick and d	isabled ²	National	One-	Others
	currently in payment	pensioners and national insurance widows over 60 years	pension age not in receipt of national insurance pension or benefit	With contri- bution benefit	Without contri- bution benefit	With contri- bution benefit	Without contri- bution benefit	insurance widows under 60 years	parent families not included in other groups	
1976 December	2 9409	1 592	95	654	13	74	169	28	303	25
1977 February	2 997	1 596	90	142	558	241		27	315	27
May	2 989	1 612	90	131	538	241		27	323	28
August	3 264	1 618	89	128	798	243		27	331	31
November*	2 991	1 636	102	128	543	71	158	22	309	22
1978 February	3 017	1 636	99	131	547	222		23	331	27
May	2 968	1 652	101	112	516	215		22	319	30
August	3 209	1 649	104	98	762	223		22	331	31
November	2 932	1 631	107	93	505	67	156	22	322	30
1979 February	2 964	1 638	98	107	529	213		19	329	30
May	2 880	1 621	102	86	479	219		18	323	32
August	3 056	1 629	103	74	668	212		20	321	31
November	2 855	1 626	97	80	486	52	155	19	306	32
1980 February	2 883	1 609	94	96	506	203	1	18	322	34
May	2 857	1 595	94	101	495	207		16	315	34
August	3 207	1 617	90	121	813	208		16	310	35
December	3 118	1 593	101	176	678	57	148	15	316	34
1981 February	3 264	1 604	87	226	762	21		15	324	34

Source: Department of Health and Social Security

Pension age means 65 years for men and 60 years for women.
 Includes a small number of persons over pension age.
 Sestimated.
 Prior to November 1977, the figures were obtained by counting 'live' documents in supplementary benefit offices. From this date the figures are estimates derived from a sample of cases receiving a payment for the week of the enquiry and exclude some cases previously included in the count.

National health service

England and Wales

Thousands

		Hospital s	ervices ¹						Family prac	titioner servi	ces²	
		In-patient	departments			Out-patier attendance	nt department es	s'	Pharma- ceutical services	Dental services	Ophthaimic	services
		Staffed beds at end of period	Average daily occupation of beds	Discharges and deaths	Patients on waiting lists at end of period	Total attend- ances ³	Consultant depart- ments ³	Accident and ernergency depart- ments	Prescrip- tions dispensed by chemists, etc. ⁴	Completed courses of treatment and cases of occasional treatments	paid for	Pairs of glasses paid for
1976		412-1	329-8	5 593	644-4	47 997	34 124	13 873	315 161	27 502	8 181	5 196
1977		403-8	324-9	5 688	637-2	49 026	35 022	14 004	318 457	28 276	7 856	4 902
1978		396-1	318-2	5 720	718-5	49 881	35 712	14 168	330 950	28 428	8 308	4 786
1979		387-3	311-5	5 750	726-1	49 953	35 935	14 018	328 156	28 538	8 593	4 975
1980		383-2	307-8	6 038	678-0	50 991	37 141	13 851				
1978 3rd quarter) 4th quarter)	}	396-1	313-1	2 857	718-5	25 240	17 945	7 295	78 450 84 242	6 852 7 239	2 016 2 344	1 160 1 318
1979 1st quarter) 2nd quarter	}	394-2	314-2	2 778	779-6	24 520	17 789	6 731	86 064 82 061	6 922 7 088	1 902 2 200	1 184 1 199
3rd quarter		007.0	000.0	0.070	700 4	05 400	*****	7 007	77 389	7 214	2 111	1 217
4th quarter	1	387-3	308-9	2 972	726-1	25 433	18 146	7 287	82 663	7 315	2 380	1 374
1980 1st quarter)			045.0				40.000	0.040	£ 84 875	7 614	2 129	1 263
2nd quarter	1	386-6	315-9	2 961	686-1	25 239	18 393	6 846	80 025	7 435	2 209	1 278
3rd quarter	1		000.0					7 000	78 863	7 357	2 119	1 235
4th quarter	1	383-2	299-8	3 077	678-0	25 752	18 748	7 005	83 247	7 666	2 339	1 372
1981 1st quarter									81 312	7 503	2 143	1 258
2nd guarter									80 611	7 726	2 259	1 342
3rd quarter										7 240		

^{1.} Figures for hospital services for 1981 and subsequent years will be provided annually following a recommendation of the Rayner Pigures for no partial services for 1981 and subsequent years will be provided annually following a recommendation of the nayner Review of Government Statistical Services.
 Until the re-organisation of the National Health Service on 1 April 1974 these services were the responsibility of Executive Councils.
 Includes general practitioner departments.
 Includes drug stores and appliance contractors.
 Number scheduled in respect of the stated period.

Thousands

	Scotland										Inousai
	Hospital se	ervices ¹						Family prac	ctitioners' ser	vices ²	
	In-patient	departments			Out-patie attendance	nt department ces	s'	Pharma- ceutical services	Dental services	Ophthalmid	services
	Staffed beds at end of period ⁶ ⁷	Average daily occupation of beds ⁷	Discharges and deaths?	Patients on waiting lists at end of period?	Total attend- ances	Consultant depart- ments	Accident and emergency depart- ments	Prescrip- tions dispensed by chemists, etc. ⁸	Completed courses of treatment and cases o occasional treatments	paid for	Pairs of glasses paid for
976	60-0	50-3	709	53-4	5 136	3 914	1 222	33 329	2 363	713	546
977	59-4	49-8	703	55-4	5 128	3 902	1 226	32 874	2 419	673	522
978	58-8	49-5	715	62-2	5 183	3 941	1 242	34 546	2 419		
979	58-3	48-7	705	71-0	5 203	3 958	1 245	34 326	2 460		
980	57-9	48-4	739	67-2	5 321	4 082	1 239	54 520	2 400		
978 2nd quarter 3rd quarter 4th quarter	58-8	49-2	360	62-2	2 635	1 966	669	8 521 8 125 8 888	648 570 622	173 166 199	125 115 139
979 1st quarter	58-4	48-7	342	76-6	2 571	1 991	580	8 791	589	166	124
2nd quarter §	58-3	48-8	363	71-0	2 631	1 966	665	8 708	643	184	127
3rd quarter	30-3	40-0	363	71-0	2 631	1 366	900	8 099	591	175	127
4th quarter								(8727	637	198	145
	58-1	48-8	369	68-7	2 638	2 057	581	1	-		
980 1st quarter					_ 000		30.	8 829	623	176	129
2nd quarter								8 434	668	182	134
3rd quarter	57-8	47.9	370	67-2	2 684	2 025	659	8 161	605	173	133
4th quarter								8 841	654	196	150
001 1st susstan											
1981 1st quarter								8 485	674	174	133
2nd quarter								8 431		188	145

Sources: Department of Health and Social Security Common Services Agency for the Scottish Health Service

Average allocated staffed beds during period.
 Year ending 30 September for annual figures.
 Excludes Sighthill Health Centre and doctors' stock orders and includes those dispensed by appliance suppliers.

5 Justice and crime

Serious offences recorded by the police

	England a	nd Weles							Thousands
	Total	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods ¹	Fraud and forgery	Criminal damage	Other ¹
1977	2 636-5	82-2	21-3	604-1	13-7	1 487-5	120-6	297-4	9-7
1978	2 561-5	87-1	22-4	565-7	13-1	1 441-3	122-2	306-2	3-5
1979	2 536-7	95-0	21-8	549-1	12-5	1 416-1	118-0	320-5	3-7
1980°	2 688-2	97-2	21-1	622-6	15-0	1 463-5	105-2	359-5	41
1978 1st quarter	631-0	18-1	4.9	149-3	3-3	352-9	29-2	72-6	0.7
2nd quarter	655-9	21-6	5-8	147-0	3-1	367-5	32-2	77-9	0-8
3rd quarter	628-2	23-6	6-0	133-2	3-4	358-7	28-9	75-6	0-8
4th quarter	646-4	23-8	5-7	136-2	3-3	364-2	31-9	80-1	1.2
1979 1st quarter	584-1	19-2	4-7	137-2	3-1	322-6	28-1	68-4	0-8
2nd quarter	656-0	24-7	5-6	142-3	3-0	363-8	28-9	86-8	0.9
3rd quarter	632-3	25-8	6-1	129-9	3-0	358-4	29-3	78-8	1.0
4th quarter	664-3	25-3	5-4	139-7	3-4	371-3	31.7	86-5	1-0
1980 1st quarter ²	648-5	21-8	4.9	154-0	3-6	352-6	25-3	85-4	0.9
2nd guarter ²	680-8	25-5	5.7	154-5	3-3	368-7	25-6	96-6	1.0
3rd quarter ²	665-3	26-0	5-9	149-5	3-5	365-7	26-8	86-9	1-0
4th quarter ²	693-6	24-0	4-7	164-6	4-6	376-4	27-6	90-5	1.2
1981 1st quarter ²	702-6	22-2	4-6	182-3	4-8	370-7	23-5	93-7	0-9
2nd quarter ²	756-2	25-9	5-1	186-3	5-1	404-3	26-4	102-2	0.9

1. Offences of abstraction of electricity are included with Other up to the end of 1977 and with Theft and handling stolen

Source: Home Office

goods from the beginning of 1978.

2. Figures for 1980 and 1981 are not precisely comparable with those for previous periods because of changes in the counting rules from 1 January 1980. For further references see *Home Office Statistical Bulletin 9/80*.

Crimes and offences recorded by the police

	Scotland								Thousand
	Total crimes and offences (consol- idated)	Total crimes and offences (uncon- solidated) 2 3	Non-sexual crimes of violence against the person	Crimes involving indecency	Crimes involving dishonesty	Fire- raising, malicious and reckless conduct	Other crimes	Miscel- laneous offences	Offences relating to motor vehicles
1977	641-3	644-4	10-4	4-4	292-1	53-5	5-6	117-3	161-1
19783	640-7	644-3	10-4	4-7	264-4	51-6	5-6	122-1	184-6
19793	673-9	676-8	10-4	4-7	270-9	56-3	6-6	123-4	204-4
19803	724-7	729-2	11-3	5-3	281-6	60-4	8-4	124-5	237-8
1978 1st quarter		146-1	2-4	1-0	65-7	12-4	1-4	26-5	36-8
2nd quarter		165-8	2-4	1.2	67-8	13-6	1-6	31-1	48-0
3rd quarter		162-1	2.9	1.3	66-4	12-8	1.7	32-2	44-9
4th quarter		170-3	2.7	1-2	64-4	12-8	1.9	32-4	54-9
1979 1st quarter		148-7	2-4	1-1	61-8	12-1	1-4	26-1	43-9
2nd quarter		170-2	2.7	1.3	69-8	15-2	1-6	31.5	48-1
3rd quarter		173-5	2-6	1.2	69-7	14-3	1.7	32-4	51-4
4th quarter		184-5	2.7	1.2	69-5	14-7	1.9	33-4	61-1
1960 1st quarter		174-9	2-6	1-1	68-1	14-8	1-8	29-6	56-8
2nd quarter		183-5	2.9	1-4	70-7	16-2	2-1	31-5	58-7
3rd quarter		182-2	2.9	1-5	70-2	14-8	2.3	31.9	58-6
4th quarter		188-7	2.9	1.3	72-6	14-5	2.2	31-6	63-6
1981 1st quarter		183-5	3-0	1.2	71-8	15-5	2-2	30-5	59-3
2nd quarter		197-7	3-3	1.2	85-4	17-3	2-6	31-6	56-4

Source: Scottish Home and Health Department

Due to the revision of the classification of crimes and offences (in particular the reclassification of crimes of theft of and theft from a motor vehicle) the figures given here for total crimes and offences are slightly lower than those previously published in Criminal Statistics, Scotland, 1978 (Cmnd 7676).

2. Unconsolidated figures are derived from the returns of crimes and offences made known to the police during the month. Any amendments which arise from further investigation or judicial determination after the end of the month are incorporated in the consolidated (annual) figure. These alterations include, for example, the exclusion of incidents subsequently found not to be criminal.

3. Components may not add to totals due to separate rounding.

6 Agriculture and food

Agricultural land: area and harvest

	Area at th	e June Ce	ensus			Estimate	ed quantity	harvested		
	1976	1977	1978	1979	19803	1977	1978	1979	1980	19814
	Thousand	d hectares				Thousar	nd tonnes			
Cercals										
Wheat	1 231	1 076	1 257	1 371	1 441	5 274	6 610	7 170	8 470	
Barley	2 182	2 400	2 348	2 343	2 330	10 531	9 850	9 620	10 320	
Oats	235	195	180	136	148	790	706	540	600	
Mixed corn for threshing	28	24	17	16	13	93	65	58	59	
Rye for threshing ^{6 6}	8	11	9	7	6	35	30	25	25	
Potatoes	-		-							
Early crop	27	30	29	26	27	406	420	365	455	
Main crop	195	203	185	178	179	6 216	6 910	6 120	6 650	
Fodder crops	100	200	100		****	02.0		0 .20		
Beans for stockfeeding	44	37	38	42	48	112	130	128	149	
Turnips and swedes?	103	97	91	87	84	5 869	5 565	5 370	5 065	
Fodder beet and mangolds?	6	7	6	6	6	457	425	385	370	
		34	26			1 196	1 015	895	785	
Maize for threshing or stockfeeding ⁶ ⁶	29		2211	25	22					
Rape for stockfeeding	23	23		20 }	54	€ 578	625 }	1 825	2 115	
Kale, cabbage, savoys and kohl rabi	59	55	48			2 450	2 205 /			
Other crops for stockfeeding	20	18	25	25	29	511				
Horticultural crops ⁹	-	-	1		-					
Orchards and small fruit	68	65	64	65	66					
Vegetables grown in the open:										
Brussels sprouts	15	15	15	14	14	226	223	224	222	197
Cabbage, savoys, kale and winter cauliflower	20	22	20	20	26	1 094	948	904	864	858
Cauliflower (summer and autumn)	9	9	9	9	-	1 034	340	304	004	
Carrots	167	23	21	18	10	∫ 854	753	684	521	603
Parsnips	3/	23	21	18	16	66	65	56	52	57
Turnips and swedes	4	5	4	4	4	223	189	170	129	123
Beetroot	3	3	3	2	2	110	109	98	107	113
Onions	8	10	9	7	8	329	259	239	253	243
Leeks	-	-	-	-	_	42	32	38	34	39
Beans (broad, runner and french)	18	18	17	18	13		161	175	102	113
Peas, green for market ¹⁰	4	4	7	6)		1 20	34	38	18	22
Peas, green for processing ¹¹	57	59	52	55 }	59	267	210	229	205	254
Peas, for harvesting dry	31	37%	364	365	34		103	121	111	88
Celery	1	1	1	1	1	70	66	64	54	52
Lettuce	4	4	4	4	4		133	127	132	140
	4	4	4	4	4					39
Rhubarb	-	-	-	_	-	40	45	46	41	38
Other vegetables	10	12	11	9	10					
Flowers, nursery stock and bulbs grown in the open:	_	_	_	-	_					
Hardy nursery stock	7	7	7	7	7					
Bulb flowers and bulbs	5	5	5	6	4					
Other flowers	1	1	1	1	1					
Area under glass	2	2	2	2	2					
Other crops										
Sugar beet ^s	206	202	209	214	213	6 382	7 080	7 660	7 380	
Rape grown for oilseed ⁸	48	55	64	74	92	142	155	198	300	
Hops ⁶	6	6	6	6	6	7	10	10	10	
Mustard for seed, fodder or ploughing in ⁸	4	5	5	1 -	-					
Other crops not for stockfeeding	11	13	11	} 8	7					
Bare fallow ¹²	65	69	67	72	59					
Total tillage	4 821	4 863	4 932	4 976	5 031					
Lucerne ⁶ 13	14	16	17	17	0 001					
All grasses under five years old14	2 139	2 107	2 052	1 903	1 965	4 530				
Total arable	6 975	6 986	7 001	6 896	6 996					
All grasses five years old and over										
	5 081	5 003	5 002	5 127	5 140					
Total crops and grass	12 055	11 990	12 003	12 023	12 136					
Rough grazing ¹⁸										
Sole rights	5 386	5 191	5 169	5 116	5 119					
Common (estimated)	1 126	1 209	1 206	1 212	1 214					
Woodland on agricultural holdings ¹⁶	239	248	258	262	271					
All other land on agricultural holdings	180	203	209	216	226					
Total agricultural area	18 987	18 841	18 846	18 830	18 966					
Total area of the United Kingdom	24 102	24 104	24 100	24 098	24 088	1				

^{1.} The census covers all known holdings in the United Kingdom with 40 standard man-days or more. (A

Sources: Agricultural Departments

^{1.} The census covers all known holdings in the United Kingdorn with 40 standard man-days or more. (A Sources: Agricultural Departments standard man-day represents 8 hours productive work by an adult male worker under average conditions.)

All holdings with less than 40 smd in Scotland are excluded but in England and Wales and Northern Ireland holdings with less than 40 smd are excluded only if they have less than 10 acres (4 hectares) of crops and grass and no regular whole time worker.

2. UK gross production in calendar years. 3. Including estimates for very small holdings in England and Wales (known as statistically insignificant holdings). 4. Estimates. 5. England and Wales only. 6. Before June 1979 Maize for threshing was included with Rye. 7. Before 1977 Fodder beet was included with Turnips and swedes for stockfeeding in England and Wales. Still included with Turnips and swedes for stockfeeding in Scotland and Northern Ireland. 8. Before June 1979 collected as Maize fed green or for silage. Maize for threshing was included with Rye. 9. From 1980 onwards estimated quantity harvested is for England and Wales only. 10. Weight in pods. 11. Shelled weight. 12. Excludes Northern Ireland. 13. Not collected separately in 1980, included with grasses under five years old and five years old and over. 14. Includes hay from lucerne in England and Wales, and from permanent grass in Scotland. 15. Includes the total area of deer forest land in Scotland. 16. In Scotland collected as Woodland ancillary to farming.

Cattle and sheep on agricultural holdings¹

Cattle and calves

Thousands

	Total cattle	Cows an	d heifers	Cows i	in calf but	Heife first o	rs in calf with	Bulls	All other o	cattle and cal	ves
	and calves	Dairy	Beef	Dairy	Beef	Dairy		— service	2 years old and over	1 year old and under 2	Under 1 year old
1973 June	14 445	3 038	1 444	398	234	671	316	115	898	3 104	4 227
December	14 839	2 733	854	802	958	3	2	101	1 5639	3 5963	4 232
1974 June	15 203	3 001	1 612	392	275	7224	3194	103	958	3 389	4 432
December	14 840	2 614	864	767	1 078	604	321	103	1 001	3 367	4 120
1975 June	14 717	2 903	1 605	339	294	664	239	97	987	3 559	4 030
December	13 915	2 574	825	668	997	502	252	92	1 029	3 309	3 668
1976 June	14 069	2 906	1 493	322	271	713	227	93	981	3 287	3 778
December	13 667	2 627	803	691	944	455	234	90	1 034	3 037	3 751
1977 June	13 854	2 935	1 432	330	249	634	189	93	1 011	3 220	3 761
December	13 523	2 662	740	665	901	454	190	93	1 057	3 197	3 563
1030 1	10.005		4.000	-	***	270	100	-	1.005	2 222	2 562
1978 June December	13 625 13 493	2 956 2 704	1 339 729	315 684	241 865	678 459	180 200	92 89	1 025 1 097	3 236 3 112	3 563 3 554
1979 June	13 543	2 972	1 297	316	238	684	180	90	1 029	3 108 3 098	3 629
December	13 318	2 659	733	689	795	442	169	86	1 041	3 090	3 606
1980 June ⁸	13 426	2 938	1 241	290	238	677	161	86	1 005	3 153	3 636
December ^{5 6}	13 119	2 618	703	676	766	450	172	82	963	3 093	3 597
	Sheep and	d lambs									
	Total		Sheep 1 ye	ar old and	lover					Lambs	
	sheep and lambs		Ewes for breeding		Two tooth ew (shearlings)	Two tooth ewes (shearlings)		Others		1 year old	
1973 June	27 943		10 921		2 733		314	910		13 066	5
December	20 193			12 840			343	792		6 218	3
1974 June	28 498		11 192		2 673		322	947		13 36	4
December	20 187	_		13 019			356	802		6 010	0
1975 June	28 270		11 279		2 471		326	972		13 22	2
December	19 536	_		12 746			344	731		5 71	5
1976 June	28 265		11 298		2 369		320	829		13 44	9
December	19 880			12 734			342	666		6 13	8
1977 June	28 104		11 215		2 487		319	864		13 21	9

351

332

365

341

375

353

380

812

799

970

927

722

December 1978 June

December

December

December^{6 6}

1979 June

1980 June^s

20 504

29 686

21 651

29 860

21 658

31 446

21 722

11 444

11 677

12 178

12 926

13 433

13 646

14 087

2717

2 862

2 745

6 533 Sources: Agricultural Departments

6 415

14 241

7 053

14 010

6 749

15 243

^{1.} See footnote 1. to Table 6.1.
2. Included under All other cattle and calves.
3. Includes Heifers in calf (first calf).
4. These figures should be treated with considerable reserve.
5. Including estimates for very small holdings in England and Wales (known as statistically insignificant holdings).
6. Provisional.

Pigs and poultry on agricultural holdings¹

	Pigs												Thousand
	Total pigs	Sows and	gilts f	or breeding		Boars	Barren sows for	All other	pigs				
	pigs	Sows in pig	Gilta in pi			service	fattening ²	110 kg (240 lb) and over ^{3 4}	110	lb) under g	50 kg (110 lb) and under 80 kg (175 lb) ^{3 4}	20 kg (45 lb) and under 50 kg (110 lb) ⁵	Under 20 kg (45 lb)*
973 June	8 979	577	156	282	7	48	18		1 285			4 216	2 397
December	9 268	579	135	287	119	47	22	99	721		2 092	2 879	2 287
974 June December	8 544 7 827	521 498	107 84	262 234	80 73	44 40	24 19	107 97	704 658		1 908 1 845	2 607 2 370	2 181 1 907
975 June December	7 532 7 668	485 496	104 122	225 226	87 102	40 41	14 15	79 86	611 628		1 697 1 766	2 255 2 281	1 935 1 905
976 June December	7 947 8 151	512 538	137 111	236 239	101 91	43 44	12 16	116 131	708 700		1 784 1 851	2 271 2 402	2 028 2 027
1977 June December	7 736 7 733	503 502	103 102	222 218	76 91	41 41	17 17	114 117	646 651		1 758 1 797	2 262 2 220	1 994 1 978
1978 June December	7 708 7 965	510 534	118 109		90 90	41 42	12 13	105 128	670 680		1 774 1 834	2 216 2 258	1 959 2 055
979 June December	7 844 7 794	525 519	108 91	214 207	82 90	42 41	14 13	112 106	694 659		1 766 1 763	2 253 2 283	2 035 2 021
980 June ⁹ December* 19	7 815 7 786	517 513	109 102		84 89	42 42	12 14	102 109	657 634		1 772 1 781	2 240 2 250	2 074 2 050
	Poultry												
	Total poultry		_	ducing eggs fo		Fowls for breeding	Broilers and	Total fowls		_	r poultry		
		Birds the		ck for:	pullets	(including cocks and	other			Duck	s Ge	ese	Turkeys
		less tha 12 mon		12 months	(from day old to point of lay)	cockerels)	fowls						
1973 June December	144 079 137 183	39 612 39 247		12 154 12 436	18 808 18 195	6 989 6 665	58 366 52 719	135 1		1 485			6 513 6 532
974 June December	139 672 125 074	40 946 40 170		8 978 9 371	18 958 18 447	6 455 5 480	56 701 45 018	132		1 313			6 192 5 426
1975 June	136 572	39 817		9 543	18 195	5 997	56 708	130	259	1 20	1 11	13	5 000
December	127 042	39 823		8 676	16 228	5 568	50 111	120	407		1 227*		5 407
1976 June December	142 222 130 415	39 687 40 515		9 398 8 127	18 383 17 316	6 125 6 136	61 325 51 204	134		1 27:			5 905 5 922
1977 June December	134 286 128 293	39 988 39 355		9 132 9 635	16 341 16 139	6 238 5 909	56 153 48 483	127		1 20			5 108 7 504
1976 June December	137 329 129 218	38 873 39 230		11 616 10 780	17 273 14 377	6 433 6 244	56 319 50 733	130 121		1 32		24	5 371 6 538
1979 June	134 700	35 739		11 885	15 434	6 643	57 132	126	832		1 5149		6 354
December	123 898	33 350		12 795	13 572	6 637	49 023	115	378	1 24	5 !	34	7 181
1980 June* 10 December* 10	135 105	34 415 29 334		11 596 11 381	14 457 10 913	6 678 4 768	59 917 43 243	127 99		1 39		33 18 ²	6 519 7 547 ²

Sources: Agricultural Departments

^{1.} See footnote 1. to Table 6.1.
2. Excludes Northern Ireland.
3. Figures include Barren sows for fattening in Northern Ireland.
4. Prior to December 1973 collected as Five months old and over.
5. Prior to December 1973 collected as Two months old but not yet five months old.
6. Prior to December 1973 collected as Under two months old.
7. Not collected separately.
8. Includes guines fowl in Scotland.
9. Including estimates for very small holdings in England and Wales (known as statistically insignificant holdings).
10. Provisional.
11. Excludes Scotland.

6.4 Cereals and cereal products

0.4	Monthly	average	s or totals	for four o	or five we	ek period	s Stoc	ks: end o	of period					Thousai	nd tonne
	Wheat a	nd flour					Oats				Barley		-11.	Breakfast cereals ¹	Biscuits
	Sales of	Wheat	milled	Stocks - (includ-	Flour pro-	Flour dis-	Sales of home	Oats milled	Pro- ducts	Stocks	Sales of home	Dis- posals	Stocks	Produc-	Produc-
	grown wheat for food	Home pro- duced	lm- ported	ing flour as wheat)	duced	posals	grown oats for milling		of oat- milling		grown barley	for food and 2brewing			
975	206	202	232	1 115	324	320	10	11	6-8	43	231	244	912	17·3	50-2
976 ³	197	192	247	1 171	329	330	9	12	6-9	43	159	169	991	19·1	52-5
977	182	179	251	1 238	325	325	9	12	7-1	36	184	197	1 112	18·8	54-3
978	186	176	254	1 148	321	321	11	12	7·1	41	344	340	1 144	19-1	53-8
979	239	231	190	1 246	315	315	9	12	7·1	35	242	241	1 237	17-4	52-2
980	238	236	176	1 128	308	336	10	12	6·9	37	294	309	977	18-9	52-4
978 January*	228	204	303	1 217	375	359	12	15	8-5	43	404	366	1 147	19-8	59-7
February	208	180	233	1 244	310	309	10	13	7-7	37	440	476	1 055	20-3	49-2
March	162	166	224	1 159	291	310	11	10	5-5	37	485	550	925	22-0	50-6
April*	190	205	304	1 123	379	371	7	9	5-2	35	401	497	812	22-3	62·2
May	139	144	240	1 175	288	293	6	9	5-5	32	272	376	691	19-9	50·0
June	122	142	261	1 232	302	301	6	11	5-8	28	225	348	540	21-9	48·4
July*	80	138	334	1 110	355	352	3	9	5-6	22	103	229	403	17·7	60-1
August	73	87	289	1 054	281	287	12	12	6-6	25	273	171	559	16·0	48-1
September	218	144	256	1 105	300	299	19	14	8-6	31	600	220	1 026	17·1	52-3
October*	311	267	247	1 107	380	380	17	17	9-9	38	393	282	1 172	20-4	67-5
November	278	239	194	1 106	325	330	13	14	8-6	40	295	295	1 185	18-6	57-7
December	225	200	158	1 148	262	263	12	14	7-4	41	232	268	1 144	13-3	39-2
979 January*	226	252	213	1 205	354	345	10	13	8-1	37	190	258	1 112	9-7	48-6
February	272	234	159	1 231	295	296	11	14	7-6	37	253	283	1 093	17-6	45-9
March	279	247	164	1 281	310	311	9	13	8-2	34	298	304	1 050	23-2	52-2
April*	309	280	200	1 194	352	356	7 7 -	11	6-2	32	203	296	898	20-0	62·2
May	258	215	166	1 262	286	284		9	5-1	33	121	237	792	19-2	50·2
June	247	237	170	1 255	304	304		9	5-9	28	77	212	624	20-2	49·4
July* August September	193	249	215	1 214	344	342	3	8	4-4	26	71	196	484	11·1	57-6
	73	176	194	1 086	280	286	3	9	4-9	18	296	196	618	7·3	46-5
	176	193	216	1 019	306	302	13	11	7-1	21	679	249	1 114	16·0	52-3
October*	295	254	241	1 132	368	366	15	18	9-9	27	357	250	1 291	22·5	66-5
November	303	237	178	1 188	313	307	14	15	9-5	33	207	206	1 318	21·1	56-0
December	236	201	162	1 246	273	277	12	14	8-1	35	152	206	1 237	20·3	38-4
1980 January*	297	271	200	1 248	351	349	7	17	9·7	34	207	240	1 216	19·4	63-4
February	236	219	163	1 246	286	285	13	15	8·7	36	248	290	1 158	18·1	47-5
March	211	226	166	1 198	293	296	6	11	6·0	40	287	333	1 086	22·2	48-2
April*	247	267	209	1 063	359	366	7 4 2	7	4·5	43	282	370	941	18-7	61-6
May	212	200	159	1 082	269	268		7	4·2	38	237	350	807	17-6	49-2
June	225	211	167	1 114	289	282		8	4·6	34	175	299	687	22-1	48-1
July*	135	247	217	1 045	344	345	2	8	4-2	26	128	238	574	19-2	56-1
August	104	149	204	984	265	268	8	9	5-4	26	352	261	708	15-4	45-1
September	260	211	190	1 071	299	300	21	16	10-2	29	539	271	1 039	19-5	50-5
October* November December	346 309 279	323 281 237	185 131 125	1 139 1 175 1 174	295	375 293 279	23 15 13	17 14 13	9·2 8·7 7·6	51 37 34	449 343 283	350 373 331	1 184 1 187 1 137	18-5	66-9 51-0 41-1
1981 January* February March	322 260 258	307 205 257	155 123 124	1 289 1 103 1 165	277	332 281 288	14 9 6	15 10 10	8-7 6-2 5-8	37 37 35	338 265	360 311	1 114 978 931	17-3	54-3 102-3 50-4
April* May June	313 292 275	305 244 245	149 125 121	1 042 1 088 1 112	277		8 8 8	9 10 10	5-3 5-5 5-7	34 33 31			776 654 530	16-6	62-2 49-7 48-8
July* August	252 147	284 246	134 116	1 062 960			2	7 12	4-2 6-8	26			398	17-0 15-0	57-4

Source: Ministry of Agriculture, Fisheries and Food

Other than oatmeal and oatmeal flakes.
 Including quantities used for brewing, malting and distilling.
 53 week period.
 *Five week period.

6.5 Animal feedingstuffs

	Monthly a	iverages or total	s for four or five	week per	iods Stocks:	end of period			16	ousand t
	Maize				Oilcake and	meai¹		Wheat milling	ng offals	
	Disposals			Stock	Production	Disposals	Stocks	Production	Disposals	Stocks
	Total ²	For animal feed ²	For food and industrial uses							
9763	297	173	125	220	90	150	77	109	112	23
977	342	209	133	261	93	148	94	105	106	28
978	283	137	146	209	102	166	95	109	113	25
979	259	109	150	255	95	182	133	105	110	27
980	244	95	149	183	111	198	119	103	108	33
979 October*	248	87	161	187	122	227	143	114	117	28
November	306	147	159	175	107	208	152	104	107	29
December	133	9	124	256	95	158	133	91	100	27
1980 January*	331	169	162	224	125	233	132	118	125	28
February	259	94	165	247	107	212	116	96	105	28
March	254	87	167	206	105	195	92	97	107	26
April*	293	127	186	179	133	232	81	118	124	27
May	217	71	146	173	108	145	98	89	90	32
June	235	70	165	189	109	174	123	95	103	34
July*	245	112	133	163	100	196	118	114	117	32
August	171	62	109	184	106	168	134	87	93	30
September	239	75	164	168	112	191	164	98	94	37
October*	233	85	148	128	124	232	155	128	130	43
November	257	120	137	135	103	170	152	100	111	35
December	194	71	123	202	104	232	119	91	99	33
1981 January*	244	135	108	180	136	238	120	118	119	37
February	148	16	130	169	111		119	94		36
March			147	124	106		113	94		35
April*			127	149	109		82	112		33
May			121	166	97		108	90		37 39
June			127	195	81		113	89		39

Excluding castor meal, cocoa, cake and meal.
 Including maize meal.
 Sa week period.
 Five week period.

July* August

6.6 Production of compound feedingstuffs

121

159 190

Source: Ministry of Agriculture, Fisheries and Food

35 33

	Monthly averag	jes				Thousand tonne
	Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
19761	946-8	395-0	34-1	205-4	289-9	22-4
1977	899-4	371-0	33-0	193-0	279-4	23-0
1978	913-2	375-9	35-2	191-4	286-1	24-6
1979	970-3	411-3	37-9	198-3	290-2	32-6
1960	923-5	379-6	35-8	188-6	289-3	30-1
1977 2nd quarter	816-6	298-4	30-3	190-4	277-2	20-3
3rd quarter	789-5	281-4	23-9	188-2	280-6	15-3
4th quarter	954-4	420-1	35-3	193-0	287-7	18-2
1978 1st quarter	966-8	445-3	39-3	179-0	267-3	35-9
2nd quarter	845-2	315-4	33-6	188-6	284-9	22.7
3rd quarter	835-9	303-1	27-8	194-4	294-1	16-4
4th quarter	1 005-2	440-0	40-1	203-6	298-2	23-2
1979 1st quarter	1 065-9	485-6	44-4	201-8	280-9	53-2
2nd quarter	922-1	372-4	36-4	197-3	284-2	31.9
3rd quarter	859-6	321-3	28-3	193-7	295-7	20-5
4th quarter	1 033-6	466-0	42-5	200-5	300-0	24-6
1980 1st quarter	1 041-9	478-8	44-9	189-8	278-9	49-5
2nd quarter	845-8	315-1	32-1	183-8	287-2	27-6
3rd quarter	807-9	283-5	25-6	185-1	294-6	19-0
4th quarter	998-4	441-2	40-4	195-9	296-5	24-3
1981 1st quarter	977-3	448-3	43-5	173-0	264-2	48-3
2nd quarter	827-6	307-9	33-7	176-0	285-4	24-5

89 92

116 137

102 103

Source: Ministry of Agriculture, Fisheries and Food

^{1. 53} week period.

C 7 Potatoes sur

		Monthly	averages	, calendar r	nonths o	r totals for	TOUT OF HA	o wook pe	mous.	Stocks: e	na or per	100		Inousi	and tonne
		Potatoe	s ^t				Sugar (as	refined)			Syrup a treacle	nd Glucose	Jam and	marmala	ide
		Sales	Disposa	ils	Stocks		Produc-	Disposa	is	Stocks ⁴	Produc	tion	Produc-	Dis- posals	Stocks
		farms	Total ²	For food in the United Kingdom	chants' stocks	Farm stocks (Ware)	home grown sugar beet	Total	For food in the United Kingdom	a			1011	posais	
975		411	444	390	33	1 095	55-5	212-8	183-3	898	5-8	36-8	13-8	13-2	23-4
1976 ⁴ 1977		277 335	332 /86	289 337	21 32	1 372 2 538	50-4 75-0	225-6 216-7	203-8 203-1	796 881	5-6 6-1	40·9 42·2	14·7 15·4	14-8 15-4	21.7 22.3
1978		432	427	376	36	2 897	82-0	212-9	204-9	932	6-0	45-0	14-1	14-0	23.7
1979 1980		454 437	487 473	397 404	44 52	2 390 2 772	94-8 103-2	208-0 199-7	202·1 191·8	931	5-9 5-1	41·2 40·0	14·5 12·4	13-4 12-7	36-5 33-3
	A11														
	April May	384 253	434 377	348 352	10	585 290	-	261·7* 262·5	256-8* 255-3	753 555	7.6* 6.2	43.0	15-2	14-6	24-6
	June	153	306	282	7	207	-	232-5	224-7	409	6.3	45.9	102	14-0	2.4-0
	July	290	303	278	9	_	-	226-0*	219-3*	436	7.0*	49-4*)			
	August	408	409	364	10	-	-	181-1	171-3	432	5-1	41-6	14-3	14-2	24-8
	September	497	490	428	17	-	3.9	171-6	167-1	396	5-1	42.2			
	October	746	729	638	34	4 064	187-7*	237-1*	216-6*	461	8-1*	57.5*			
	November December	557 495	552 500	433 349	39 36	3 445 2 897	291-8 285-4	219-7 162-0	214-1 156-3	689 932	6-2 4-2	42·9 33·7	13-6	13-9	23.7
070	January	580	585	384	22	2 110	222-3*	172-7*	169-7*	1 070	4.0*	40-0")			
19/9	February	526	528	345	32 31	2 116 1 482	31.4	227-2	220-2	948	5.7	37.0	13-3	12-8	24-8
	March	564	575	403	34	889	-	218-1	214-0	806	5-7	41.3			
	April	376	462	386	26	489	-	219-8*	215-8*	722	7-6*	45-6*)			
	May June	293 189	426 334	398 306	16	183 57	-	182·9 224·8	179-7 218-3	670 556	6·1 7·0	39·2 47·8	14-0	13-7	25-8
	July	300	311	286	9	_	_	218-2*	214-7*	470*	6-2*	40-2*)			
	August	398	410	365	12	_	-	175-5	189-9	430	5-4	39.6	15-6	14-4	29-4
	September	460	458	397	19	-	1-4	192-5	176-1	332	5-8	42.3			
	October	791	772	682	40	3 651	234-2*	236-9*	231-6*	432*	7.3*	51.1*)			
	Movember	551	542	462	52	2 903	315-3	240-1	236-9	687	6-0	41.3	15-1	12.7	36-5
	December	425	438	348	44	2 390	332-5	186-7	177-9	931	3-8	28-6			
1980	January	480	490	407	41	1 833	257-0*	207-9*	204-0*	1 103*	5-7*	41.8*	10.4	12.1	20.7
	February March	434 406	448 443	371 382	44	1 327 869	13-8	169-6 176-6	166-4 174-1	1 000 919	5-2 4-7	36·2 42·6	13-4	13-1	36-7
	April	352	449	403	31	490	-	235-3*	231-3*	846*	5-3*	41-2")			
	May	242	367	343	18	235	_	185-5	180-8	713	4.9	34-4	11-1	12-6	32-2
	June	205	352	324	7	133	-	257-3	252-7	613	5-1	37.5			
	July	313	337	309	10		-	235-9*	233-6*	511*	6-0*	45-7*)			
	August September	385 532	386 521	338 458	12 26		6-1	135-9 191-5	113-3 181-2	493 364	4-4	35-3	13-1	13-3	31-6
	October November	796 560	777 553	684 428	46 55	4 011 3 367	286-1* 340-1	214-2* 210-9	192-4* 199-8	538* 787	5-4*	39-2	11.9	11-6	33-3
	December	542	548	396	52	2 772	335-5	175-3	172-5	1 114	4-5	37.7		110	30-3
1981	January	543	563	403	50	2 171	137-8*	188-8*	180-3*	1 122*	5-4*	37.7*)			
	February	520	534	364	44	1 554	-	171-7	156-6	1 016	5-3	36-9	14-4	14-1	34-3
	March	564	583	403	46	942	-				5-2	35.5			
	April	451	508	401	39	470	-				5-6*	39-8*)		40.0	845
	May June	320 220	457 350	405 350	16 17	139 169	_				4·1 5·2	32.7	13.3	13-2	34-5
						103									
	July August	385	401	399	10		-				5.7° 4.2	39.0*)			
	September						14-8				4.2	33.1			

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

^{1.} Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland.
2. Disposals (excluding seed and chats) of home grown and imported potatoes for human consumption, processing, export and sales for stockfeed through schemes for implementing the Agriculture Act, 1947.
3. Including sugar used in the manufacture of other foods.
4. Imported and home produced supplies of refined and raw sugar.
5. From January 1975 figures relate to sales.
6. 53 week period (except potatoes).
*Five week period.

6 8 Animals slaughtered and meat produced

Monthly averages or totals for four or five week periods

		Animals	slaughte	red (Thous	ands)						Meet pr	oduced (T	housand to	onnes)	
		Steers	Cows	Calves	Ewes	Other	Sows	Other pi	gs		Total	Beef	Mutton	Pork	Offal
		heifers	bulls		rams	and lambs	boars	Used wholly for baco	Used in part for an bacon	Other		veal	lamb		
1977		242	79	22	100	847	33	204	302	644	168-4	83-5	18-6	54-2	12-2
1978		250	73	13	101	865	30	177	333	609	169-7	85-6	19-0	52-8	12-3
1979		242	84	12	109	882	30	171	338	687	177-2	87-3	19-3	58-0	12.7
1980		252	89	12	122	1 071	27	170	335	681	185-3	91-8	23-1	56-8	13-5
1980	July*	270	82	7	133	1 237	29	194	371	767	199-9	95-5	26-7	63-2	14-6
	August	235	71	9	116	1 266	22	166	292	595	170-7	82-5	26-1	49-3	12-8
	September	260	88	13	126	1 498	25	165	319	632	192-0	94-3	30-2	53-0	14-5
	October*	335	127	18	161	1 576	31	194	385	841	240-2	122-9	31-8	67-6	17-9
	November	271	114	16	131	1 525	27	168	332	679	203-4	101-9	30-1	56-2	15-3
	December	252	86	13	125	1 040	24	149	277	668	177-6	90-1	21-6	52-8	13-0
1981	January*	279	97	12	126	1 027	32	191	362	770	203-1	101-4	22-8	64-4	14-6
	February	222	72	11	89	701	26	155	300	655	160-5	79-3	15-7	54-1	11.3
	March	220	71	13	74	524	27	143	309	672	157-1	78-7	12-2	55-3	10-9
	April*	272	79	13	101	596	28	170	378	791	188-7	95-3	14-4	65-9	13-1
	May	206	64	6	85	537	22	138	328	604	147-1	73-4	12-9	50-5	10-3
	June	205	74	5	93	753	24	130	341	622	157-7	75-8	17-0	53-8	11-1
	July*	252	85	6	130	1 478	30	155	397	775	201-2	91-1	30-5	64-9	14-6
	August	216	66	7	107	1 417	24	129	364	581	168-9	76-3	28-4	51.7	12-5
	September	245	68	9	119	1 456	26	133	312	651	181-4	84-7	29-2	54-1	13-4
	October	305	95	12	160	1 484	32	178	350	906	222-6	106-5	29-9	70-0	16-1

^{*}Five week period.

Source: Ministry of Agriculture, Fisheries and Food

6.9 Production of bacon, ham and canned meat and imported meat stocks in cold storage

Monthly averages or totals for four or five week periods Stocks: end of period Thousand tonnes Bacon and ham Canned Imported meat stocks in cold storage Production Disposals (including Beef and year Offal Pork Total Mutton Production and lamb Wiltshire Other for canning) style bacon 1977 11-6 6-8 42-2 11-6 77-2 40-7 15-2 17-6 1978 10-9 7·2 7·3 43-3 43-3 9-7 9-4 9-5 83·7 72·0 32·1 25·6 17·8 24·8 19·1 22-6 4-2 10-4 1979 3-5 41.7 1980 7-0 1980 July 13.5* 20-8 9-0 24-7 August September 9-9 9-4 6-7 36-5 8-6 15-4 15-2 4-4 29-0 17-3 October 12.2* 8-6* 4-4 3-6 2-9 17-9 November December 39-2 39-0 10-4 67-5 17-7 17-8 23·0 17·9 23-2 7.0 10-5 7.2 1981 January 10-3* 10-5 8-4 8-9 6-9 41-2 31-3 31-2 2-8 15-0 12-9 February March 9-4 6-4 37-7 8-3 2-4 2-4 12-8 14-4 5-5 April May June 11-4* 43-0* 17-1 8-1 32-6 49 2.5 10-2 3-8 5-1 8-2 7-3 7-0 7-4 31-6 6.7 39.7 15-8 July 11-0* 8-1* 47-4* 33.7 9-3 2.9 7.3 14-2 August 9-0 8-9 6-7 36-9 37-3 39-4 41-5 3.2 6-9 7-9 15-0 14-3 September 14-3 16-5 October 11.7 7.1 46-2 39-9 15-0 13-5 2.7 8-7

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

^{*}Five week period.

6.10 Fish, oils and fats

100	Fresh,	frozen and	cured fish	h	Oilseeds	and nut	5			Vegetal	ole oil	Marine o	oil	Mar- garine	Com- pound fat
	UK	Disposal	ls		Crushed		Stocks ²			Crude o	il equivale	ent	_	Product	
	land- ings	Total (landed	For food United R			oil pro- duced¹	Crude		uivalent	Dis- posals	Stocks ³	Dis- posals ⁴	Stocks ⁶		
		weight)	Landed weight	Filleted weight			equi- valent	High an medium protein	d Low n protein						
975 976* 977	72-6 70-6 70-3	82-6 85-2 82-8	62-6 65-4 58-9	29-8 30-9 28-2	84·3 121·0 127·2	20-5 29-7 32-6	15-1 21-3 23-6	25-9 32-5 46-2	5-2 4-7 3-4	56-2 61-1 71-1	48-5 69-0 57-6	16-4 14-2 12-6	17·3 27·3 40·1	24·8 28·5 33·1	10-6 10-8 9-8
978 979 980	74-5 64-2	106-3 91-6	58-8 52-2	25-2 22-4	138-2 133-0 152-4	34·0 36·0 39·9	22·1 19·2 22·8	32·7 31·8 58·7	1·7 2·0 1·6	72·7 77·5 74·2	67-9 73-6 87-1	15-0 17-2 17-6	46·5 24·7 48·4	30-9 29-9 31-9	10-9 10-7 10-9
978 April May June	56-5 52-7 52-3	91.7	61-6	26-2	167-1* 145-1 118-9	39-0* 33-1 28-1	41·8 20·2 23·3	24·7 37·5 34·6	1-0 0-9 2-7	59-6 77-0 72-9	74-8 68-6 58-6	17·4* 13·2 14·2	52·7 31·7 52·0	36·2* 28·6 29·7	12·3* 11·0 11·5
July August September	47-4 78-2 89-3	83-4	60-5	26-0	113·1* 127·2 139·7	25·7* 33·3 37·9	24·7 27·0 28·3	40-4 44-4 43-1	2·7 2·1 2·3	74-4* 73-9 69-5	56-5 65-8 67-6	13·3* 11·1 16·4	24-8 24-1 30-7	31·2* 24·7 30·8	8-5* 10-8 12-4
October November December	71·5 96·6 89·8	} 129-6	50-8	21-9	140-0* 124-5 112-6	40·1° 34·7 30·2	26·6 23·3 22·1	40-8 35-0 32-7	1·5 1·2 1·7	58·3* 91·3 73·7	75-7 77-7 67-9	19-3* 16-2 15-3	37-9 43-3 46-5	36-4* 34-2 26-6	13·1° 11·2 9·9
1979 January February March	73-6 99-6 55-1	} 102.5	48-1	18-2	131-0* 136-6 129-7	32·3* 36·6 36·6	23·6 22·9 17·1	35-6 36-4 23-8	2·1 1·3 1·7	50·5* 69·2 81·7	81·1 84·9 73·7	12-0* 19-2 14-5	41-0 41-4 46-3	18·2* 34·2 28·5	7-8° 11-7 10-8
April May June	37·7 38·7 38·2	} 66-2	57-6	24-4	152·4* 121·8 100·9	4170° 32-0 30-3	17-7 13-7 15-4	29-2 20-9 20-2	0-9 0-5 2-6	79·8* 79·2 75·7	79-7 82-0 71-9	11-5° 15-4 17-2	48-4 46-3 39-0	22·5° 29·6 33·8	8-4° 11-7 11-6
July August September	44·0 54·7 66·6	} 79-7	50-3	246	124·5* 120·0 136·0	35·9* 32·8 37·5	12-4 19-4 19-0	18·0 28·9 27·6	1·5 3·9 3·0	87·1* 90·4 69·9	80-0 77-5 78-3	21·6° 16·9 19·2	30·3 32·5 32·5	40·0* 27·8 31·5	11-0 9-7 11-3
October November December	94-0 83-4 85-0	} 118-1	53-0	22-6	168-5* 147-3 127-9	46-5* 38-7 32-0	15-3 20-0 19-2	31·4 51·1 31·8	1-6 1-4 2-0	94-6* 83-8 68-4	77-7 77-8 73-6	22·0* 19·8 16·8	34-6 36-5 24-7	35-9* 30-4 26-6	13·3 11·7 9·6
1980 January February March	86-6 66-0 64-4	} 107.5	68-1	29.7	172·7* 146·7 143·4	45·0* 38·3 38·0	18-3 19-2 25-1	28·2 29·4 47·9	3·1 1·8 1·7	69-0° 75-6 77-7	79-8 77-9 71-5	20-9* 17-3 16-5	41-0 41-0 42-1	33·3* 30·5 30·6	10·9 10·9 9·5
April May June	38-0 41-7 47-8	} 67-1	61-5	26-2	182·2* 147·7 146-6	46·7* 35·6 37·9	23·9 24·3 21·6	48-3 43-6 33-2	0-8 1-4 1-6	74·2* 75·2 74·6	68-5 80-5 72-2	20-0* 14-1 14-7	29-3 28-5 35-5	36-3* 26-5 27-7	9-8 8-8 11-0
July August September	42-8 49-3 75-7	} 82-1	52-1	22-6	141-0° 148-6 155-5	38-9* 38-6 42-4	28-9 28-6 31-0	66-7 45-4 62-1	2-4 2-6 2-9	71-6* 69-7 77-2	73-4 95-2 93-3	18-0* 14-6 19-8	34·3 38·8 37·0	33-9* 26-8 34-6	11-1 10-5 13-3
October November December	87·2 59·2 51·8	} 111-2	56-7	25-9	170-2* 146-1 130-6	46·1° 38·5 33·2	23-6 22-5 22-8	50-8 62-5 58-7	2·3 1·3 1·6	93·9* 72·7 59·5	85-0 87-2 87-1	21-4* 16-7 17-5	46-0 48-0 48-4	39-2* 32-0 31-4	13-9 10-8 10-1
1981 January February March		13			192-2* 152-6 146-5	49-5* 40-5 40-3	19-6 15-5 13-0	51-8 29-1	2·5 3·0	71-8* 75-8	88·1 87·1	19-1* 16-4 19-0	48-4 43-3	36-4* 29-9 34-7	11.9 11.9 13.1
April May June					147·7* 130·5 109·2	36-3* 30-9 26-1	16-0 9-3 8-1					19-2* 16-7 16-9		35-6* 30-6 30-5	13-4 11-6 12-6
July August September					122·5* 129·8 120·4	31.9* 36.8 33.3	11-1 16-6 16-0					17.9° 15.2 18.3		32·6* 27·5 33·8	12-2 11-3 14-3

Source: Ministry of Agriculture, Fisheries and Food

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Including maize oil.
 Including quantities held by seed crushers.
 Including quantities held by seed crushers, hardeners and refiners of oil, and manufacturers of margarine, compound fat and soap.
 For the manufacture of margarine and compound fat.
 Including quantities held by hardeners and refiners of oil and manufacturers of margarine and compound fat.
 Sa week period (except for fresh, frozen and cured fish).
 Five week period.

Milk, milk products and eggs

	Monthly average	es or calendar months	Stocks: end of period			Million litre
	Total milk	Liquid milk				Milk for manufacture
	disposals ¹	Total	National Milk Scherne Free milk ²	School milk	Full price	mandiacidio
1977	1 200	624	8	8	606	577
1976	1 258	615	8	9	598	646
1979	1 260	609	8	10	598	651
1980	1 265	600				685
1980 April	1 385	593	7	5	580	792
May	1 602	610	8	7	595	991
June	1 454	584	7	6	571	869
July	1 337	596	8	3	586	740
August	1 195	590	7	1	581	605
September	1 107	590	7	6	578	517
October	1 141	612	7 7	6	599	529
November	1 109	600	7	5	589	509
December	1 191	607				584
1981 January	1 232	593				640
February	1 144	549				595
March	1 318	611				707
April	1 409	582				828
May	1 566	605				961
June	1 394	585				809
July	1 294	593				701
August	1 173	585				588
September	1 090	589				501

										Thousa	nd tonnes	
		Butter		Cheese		Condense		Milk pow	der			Eggs in shell
						evaporati	I IIIIK	Full-crean	n	Skimmed	•	dozen)
		Produc- tion ^{6 6}	Stocks ⁷	Produc- tion ⁶	Stocks*	Produc- tion	Stocks*	Produc- tion	Stocks ⁹	Produc- tion	Stocks ⁹ 10	Disposals
1977		11-1	127-2	17-2	114-3	13-0	13-4	1-6	2-1	20-5	36-2	96-9
1978		13-5	128-6	17-9	91-3	13.2	14-1	1-7	3-0	22-5	20-3	99-6
1979		13-4	93-5	19-4	101-2	15-8	12-4	1.7	2-4	19-4	16-2	100-6
1980		14-1	63-8	19-3	101-8	10-7	11-0	2.2	2-0	19-7	31-6	94-7
1980 A	April	18-0	88-6	22-2	97-4	11-0	10-1	2-0	2.0	23-0	29-6)	
R	Aay ·	24-0	92-3	27-0	91-3	14-8	11-4	3-0	3.9	31.5	52-2	97-3
J	lune	19-9	90-4	23-9	102-3	13-2	11-8	2-6	3-6	29-9	62-2	
J	uly	14-9	86-0	22-9	105-8	10-5	12-6	2.3	3-2	24.7	66-1)	
A	August	11.7	78-4	20-1	108-5	9-1	14-0	1-8	2-8	14-3	47.3	95-7
S	September	9-2	70-0	18-0	109-9	9-8	10-5	1.7	2-1	14-0	41.5	
(October	9.9	60-9	17-1	111-5	10-4	9.7	2.3	2-3	14-3	36-2 7	
	November	9-2	67-2	16-7	110-7	10-3	10-4	2.2	2-0	13-0	29.4	92-8
	December	11.7	63-8	14-6	101-6	10-3	11-0	1-4	2-0	19-6	31-6	
1981	lanuary	15-5	64-3	17-6	104-5	11-3	12-0	2-0	2-5	23-3	38-7	
F	ebruary	14-5	58-1	15-0	100-9	10-2	14-5	1-8	2-1	22.5	44-8	90-5
	March	16-5	54-8	17-3	91-4	11.7	18-0	3-0	2-6	25-9	35-2	
6	April	19-5	54-3	22-8	87-8	11-1	20-8	2-9	2.7	27-8	32-0 7	
	May	23-9	57-3	24.7	97-3	12-9	23-0	3-9	3.3	38-0	56.9	93-6
	June	17-8	47-9	24-1	100-7	11-7	22-8	3-2	3-0	28-1	68-3	
	July	13-6	42-0	23-1	106-6	9-4	21-7	2-4	3-2	19-6	65-1 7	
	August	10-4	40-0	21-0	105-5	11-2	19-9	2-5	3-4	13-7	45-5	95-8
5	September	7-6	34-7	20-5	108-9	8-8	20-9	0-8	2-5	8-3	32-8	

Sales through the Milk Marketing Schemes.
 As from 5 April 1980 the statutory duty upon local authorities to supply school milk has been lifted and all supplies are now discretionary. All school milk supplied free is eligible for EC subsidy.
 Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb.

crumb.

4. Excluding buttermilk and whey powder.

5. Figures are based on milk usage.

6. Excluding farm production.

7. Public cold store stocks.

8. Importers', manufacturers' and factors' stocks.

9. Manufacturers' stocks only.

10. Excluding intervention stocks.

Source: Ministry of Agriculture, Fisheries and Food

6.12 Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

	111111111111111111111111111111111111111		Monthly	average	s, calenda	r months	or totals	for four v	week perio	d Sto	cks: end	of period	1	Thousa	nd tonne	5	
			Canned		Canned			Cocoa		te and su	gar	Tes		Raw co	ffee	Soft dri	inks
			bottled f	ruit	vegetab	ies	soups1	beans	confecti	onery						Con- cen- trated	Uncon- cen- trated
			Pro-	Stocks ²		Stocks ²		Dis-	Pro-	Dis-	Stocks*	Dis-	Stocks	Dis-	Stocks	Produc	tion
			duction		duction		duction ³	posals	duction	posats		posais		posals		Million	litres
1977 1978 1979 1980			4·3 4·9 4·6 2·7	23·3 27·6 29·3 24·6	74·7 70·6 67·6 64·1	277-1 299-1 228-0 198-8	26·3 24·7 24·7 23·1	8-4 6-2 5-6 5-5	66-2 71-4 65-8	68-6 74-7 68-0	62-0 75-9 91-4	15-2 13-7 14-8 15-3	108-5 93-4 89-3 91-9	7·1 6·5 7·8 6·3	9-0 8-0 10-0 6-0	38·7 39·6 46·1 46·0	171-5 182-5 205-4 180-7
	July August September	}	4-8	31-3	77-4	176-1	20-9	5-2	\$ 59.8° 47.5 62.2	54·1° 51·5 72·7	108-8 106-7 100-8	13-9	97-9	6-0	9-6	50-1	183-0
1	October November December	}	1-3	24-6	69-9	198-8	28-9	6-1	{ 79.9* 64.7	99-2* 68-8	86-5	149	91-9	6-0	6-0	41-4	178-3
-	January February March	}	1-0	18-3	58-0	185-3	22-2	7-1	{		}				7.3	35-3	141-6
-	April May June	}	2.2		50-3	124-3			{		}				11-1		
-	July August September	}							{		}				10-9		

Ready-to-serve equivalent.
 Manufacturers' stocks only. figures relate to sales.
 *Five week period.

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

6.13 Tobacco products

Monthly averages or calendar months

	Net quan	tities duty-paid	1								
	Thousan	d million		Million k	ilogrammes						
	Cigarette	s		Total	Home-pr	roduced			Imported		
	Total	Home- produced	Imported		Total	Cigars	Other to	acco products	Total	Cigars	Other
		produced					Hand- rolling	Other¹			products
1978	10-47	10-4	0-12	1.13	1.06	0-20	0.51	0-56	0-072	0.062	0.009
1979	10.38	10-2	0-16	1-08	1-00	0-21	0-47	0.32	0-079	0.064	0-015
1980	10-15	10-0	0.17	1-05	0.99	0.21	0-48	0.30	0.066	0.059	0.006
1980 April	5-0	4-9	0-05	0.70	0-68	0.13	0.34	0-21	0.015	0.013	0.002
May	9-0	8-9	0-13	0.99	0.96	0.20	0-47	0.29	0.034	0-032	0.002
June	9-4	9-2	0-21	1-01	1.00	0.21	0-49	0-31	0.054	0.051	0.002
July	9-4	9-3	0-12	1-08	1-02	0-21	0-47	0-35	0.055	0.052	0.002
August	9-5	9-3	0-19	0.95	0.90	0.20	0-42	0.28	0.047	0-045	0.002
September	10-7	10-4	0.28	1-01	0.95	0-17	0-48	0.30	0.057	0-055	0-002
October	10-7	10-5	0-18	1-41	1-31	0-50	0-50	0.31	0.096	0.092	0.003
November	10-6	10-5	0.09	1-08	1-00	0-22	0-46	0.33	0.078	0.075	0.002
December	9-9	9-8	0-07	0.91	0-86	0.09	0-55	0.23	0-047	0-044	0-002
1981 January	13-9	13-8	0-16								
February	12-0	11.9	0-14								
March	9-0	8-9	0-13								
April	4-4	4-3	0.06								
May	6-5	6-4	0.12								
June	8-9	8-8	0-11								
July	13-8	13-6	0-12								

^{1.} Excluding snuff.

Source: HM Customs and Excise

irers' stocks only. 3. From January 1975,

Alcoholic drinks Spirits 6.14

Monthly averages or calendar months

Thousand hectolitres of alcohol

Source: HM Customs and Excise

	Pro-	Home con	sumption ²							
	duction ¹	Total	Imported					Home pro	duced	Spirits un- classified by
			Rum	Brandy	Liqueurs	Other mature	Other immature	Mature	Immature	origin and/or kind
1975	358-6	68-6	7.2	5-0	2-4	0-6	0.2	35-3	17-6	
1976	320-8	77-1	7-2	5.5	2.5	0-6	0-4	40-4	20-4	
1977	348-2	65-9	6-3	4-8	2.3	0-6	0-6	33-6	17-5	
1978	419-7	79-8	7-5	5-7	3-0	0.7	0-6	40-7	21.3	
1979	416-0	87-9	8:3	6-4	3.6	0-8	0.7	43-8	24.2	
1980	392-13	83-0s	7.20	5-90	3.30	0.7	0-8	41-8	23.23	
1977 July	221-6	55-0	4.9	4.2	1-6	0-4	0-5	26-1	16-0	1.3
August	242.7	60-2	5-1	4.3	1.8	0-6	0.7	30-1	16-8	0.9
September	357-6	77-0	6-8	5-7	2.7	0-6	0-6	38-0	21-4	1.1
October	430-6	110-0	11-6	9-8	4.8	0.9	0.7	53-4	27-5	1.2
November	322-2	148-9	13-6	10-4	6-2	1.1	0-8	75-4	40-5	0.9
December	519-8	98-5	10-1	6-5	3.3	0-9	0-5	54-6	22.2	0-4
1978 January	198-0	34-6	3.7	2.4	1.4	0.5	0.3	18-1	8-0	0.2
February	401.7	56-6	4-6	3.8	1.9	0.5	0-4	32-5	12.7	0.2
March	578-7	86-4	6-6	6-5	1.7	0-6	0-6	46-5	23.7	0.2
April	337-7	76-7	6.7	5-0	2.0	0-8	0-5	40-0	21.4	0.3
May	480-5	44-2	4.5	2.8	1.6	0-6	0-6	21.9	12.0	0-1
June	504-1	56-8	5.3	3-4	1.7	0.6	0-9	27-5	17.2	0.2
July	301-8	63-5	5-4	3.7	1.9	0.5	0.9	31.9	18-9	0-1
August	325-4	82.7	7.0	5-1	2.6	0.6	0.7	42.3	24-1	0-3
September	394-3	77.9	7-6	6-1	3-1	0.7	0.7	38-4	21-1	0-2
October	454-9	118-5	11-6	10-6	6-3	0.9	0-6	57-5	30-7	0.2
November	474-1	161-6	16-9	12-3	7-1	1.2	1.0	81-4	41-1	0-6
December	585-0	98-0	9-9	7.2	4.8	1.0	0-5	50-1	24.3	0.2
1979 January	144-1	42.2	4.5	4-0	1.8	0-5	0.5	20-6	9-7	0-6
February	320-1	89-9	7-2	6-7	2.2	0.9	0.7	51-0	20-8	0-4
March	642.7	145-2	12-0	9-9	3.2	1.3	0-8	79-1	38-5	0-3
April	303-1	42-1	4-5	3-0	2.3	0-3	0-4	18-6	12-9	0.2
May	553-2	89-6	9-3	6-4	2.8	0.7	0.7	44-2	25.4	0.2
June	551-8	117-6	9-5	7.7	3.3	1.4	0.8	61-4	33.2	0.2
July	467-4	27-2	2.1	2.4	1.5	0-4	0-8	11:3	8.7	0-1
August	426-6	48-6	5-8	2.8	2-1	0.4	0-8	20-7	15-9	0.1
September	182-4	71.2	10-0	4-8	2.8	0.5	0.7	30.2	22.1	0-1
October	390-6	126-6	10-7	10-4	7.3	0.8	0.9	58-3	38-1	0-2
November	509-1	161-1	14-9	12-0	9-2	1.2	0-6	80-4	42-6	0.3
December	500-7	93.7	8-8	6.9	4-4	0-9	0-4	49-5	22.7	0.2
1980 January	400-6	64-1	4-6	4.0	2-0	0-5	0.3	34-6	18-0	0-1
February	499-9	110-1	7-8	8.9	3-0	0.9	0.5	59-1	29.7	0-1
March	437-9	159-0	14-0	10-0	3.7	1-4	0-7	82-5	46-3	0-5
April	489-5	19-9	1.5	2:3	1-0	0.2	0.9	9-3	4.7	-
May	468-3	25-0	2.3	1.9	1.3	0.3	0-4	12.2	6-6	0-1
June	392-6	39-3	3.6	2.1	1.4	0-4	0.5	19-5	11.7	0-1
July	348-1	55-5	4-6	3.2	1.7	0-5	0-5	28-5	16-4	0.2
August	273.9	59-0	4.8	3.4	1.9	0.5	0-8	29-3	18-1	0-1
September	250-8	74.7	7-4	5-0	3.0	0.7	1.3	36-1	22.0	0-1
October	431-4	126-6	12-7	10-3	6-6	0-9	1-1	58-9	36-0	0.2
November	409-0	163-6	14-3	13-6	9-0	1-1	1.7	79-8	44-0	0.2
December	302-81	99.73	8.69	6-43	4.90	0-8	0-6	52·8º	25-39	0.23

A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Table 9.5 in the Supplement.
 The sub-headings indicate the description of the spirits at the time of duty payable.
 Provisional.

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6.14 Alcoholic drinks Beer, wines, cider and perry

continued Monthly averages or calendar months Thousand hectolitres

	Beer ⁴				Wine of	fresh grape	956				Made-wi	ne	
	Produc-	Total	Home	Imported	Still				Total	Total	Exceed-	Total	Cider
	tion		produced		Percenta by volum	ge of alcoh	ol	Total still	- sparkling	wine of fresh grapes	ing 15 per cent ⁶	made- wine	and perry ⁷
					Not ex- ceeding 15 per cent	15–18 per cent	Exceed- ing 18 per cent						
975	5 381	5 469	5 237	232				232.7	10-1	242-8		50-9	
976	5 469	5 545	5 306	239	147-3	77-6	26.7	251-7	11.3	263.0	35.7	42.8	
977	5 437	5 491	5 294	196	145-3	83.9	11-1	240-3	11-5	251-8	36-3	44.9	183-0
978	5 535	5 650	5 451	200	174-6	103-3	10-3	288-2	13-4	301.7	39-8	48-4	185-1
979	5 618	5 687	5 474	213	202-3	103-5	9.5	315-3	14.9	330-2	38.0	48-4	192-9
980	5 403	5 458	5 266	192	215-1	96-5	8.3	319-9	15:3	335.2	34.7	43.9	187-3
977 July	6 052	6 042	5 794	249	149-5	69-6	15-3	234-4	9-5	243-9	32-4	41-2	216-7
August	5 726	6 108	5 893	214	145-7	75-8	84	229-9	10-0	239-9	39-1	46-8	241-0
September	5 389	5 802	5 597	205	161-3	111.9	13-6	286-8	15-1	301-9	41-6	50-4	209.7
Ontobas	E 00F	E 400	E 000	100	200 4	450.0	10.5	001.0	10.0	200	44.0		9040
October November	5 325 6 062	5 430 5 353	5 250 5 168	180 185	209·4 232·5	153·2 176·9	18-5 19-1	381·2 428·5	18·3 21·0	399·4 449·4	44·9 41·3	57·1 54·7	204·2 181·3
December	5 556	6 139	5 951	188	157-9	103-0	12.2	273-1	15.7	288.9	51.7	69.2	202-4
978 January	4 592	5 587	5 410	177	118-0	41.7	5.2	164-9	8-5	173-4	51-9	65-2	200-2
February March	4 604 5 600	4 643 4 682	4 465 4 491	178 191	115·1 171·7	51·4 93·4	7·1 8·7	173·6 273·8	7-6 13-4	181·2 287·2	26·3 32·5	36·8 37·1	114·7 119·2
April	5 332	5 638	5 487	149	150-5	79-8	9-3	239-6	10.9	250-5	51-6	58-3	160-2
May June	5 828 6 468	5 366 5 884	5 159 5 687	208 196	150·4 167·2	70-6 79-4	6·5 7·5	227·5 254·1	9·7 10·9	237·2 265·0	26·0 26·1	32·0 32·0	192·4 190·7
Julie	0 400	5 004	0 007	100	107-2	104	7.5	2541	10.3	2000	201	32.0	1007
July	5 579	6 559	6 334	226	164-6	80-1	7.2	251-9	12.2	264-1	32.9	38-6	231-1
August	5 942	5 671	5 442	229	170-4	100-2	10-7	281.3	12.8	294-1	34-3	40-6	198-4
September	5 388	5 979	5 784	196	179-3	115-4	10-6	305-3	15-3	320-6	32.3	41-1	210-3
October	5 861	5 461	5 235	227	255-5	193-3	20-1	469-0	19-8	488-8	63-8	74.2	208-0
November	6 314	5 972	5 738	234	277-0	220-6	20.5	518-1	23.0	541-1	50.2	61.5	189-8
December	4911	6 360	6 185	177	175-1	113.7	10.7	299-5	17-2	316-6	49-4	62-8	206-2
979 January	4 456	4 972	4 802	170	104-9	30-2	4.8	139-9	7.0	146-8	41-7	51-1	200-7
February	4 591	4 510	4 327	183	134-1	73.7	7.2	215-0	10-3	225-3	14-0	18-5	112-5
March	5 769	4 651	4 471	180	218-1	128-4	12-6	359-1	18-6	377.7	51.4	60-8	125-4
April	5 226	5 898	5 668	231	156-9	57-3	5-5	219-7	11-8	231-5	43-8	54-1	189-8
May	6 409	5 322	5 000	262	221-3	107-7	8.2	337-3	14-4	351.7	29.9	37-1	183-5
June	6 407	6 571	6 294	277	239-9	112-7	8.0	360-6	15-5	376-2	43-8	53-0	186-0
. Index	0.014	0.404	0.050	004	1000			000.4		070.0	44.0		220.5
July August	6 014 6 139	6 481 5 779	6 252 5 574	231	196·3 192·9	58·1 88·4	5·7 7·3	260·1 288·7	12·8 12·2	272·9 300·8	44·8 8·3	56·0 14·7	239·5 227·1
September	5 314	6 386	6 180	205	195-5	101-2	93	306-0	14.9	320.9	22-0	30-6	198-9
0-4-1					***						40.5		
October November	6 162 6 163	5 406 6 204	5 177 5 972	229	292·0 307·3	200-5 189-7	18-8 17-1	511·3 514·3	23-0	534·3 538·7	48-6 52-2	65·1 68·0	230-5 183-4
December	4 769	6 065	5911	154	168-5	93.7	9.7	271-7	13-6	285.4	55-5	71-8	237-4
980 January February	4 904	4 893	4 692	201	135-3	51-0	5.2	191-5	10-4	201.9	35-4	42.7	209 €
March	4 911 5 829	4 960 4 957	4 808 4 748	152 209	189-5 295-2	108·4 133·0	8·2 12·2	306·0 440·4	15·7 24·4	321·7 464·8	30·3 49·5	36·7 59·6	127-4 152-6
14100-011	O OLD		4740		2002	1000	12.2	1104	2-4	1040	400		
April	5 422	5 917	5 739	179	132-9	24.2	3-6	160-7	6.7	167-4	79-4	92-5	165-9
May	5 770	5 435	5 236	200	170-2	49-3	3.7	223-2	8.7	232-0	4.8	99	137-0
June	5 696	5 877	5 675	203	188-4	60-6	4.9	253-9	12-3	266-2	7.0	11-1	167-1
July	5 633	5 788	5 581	207	210-1	76-3	5-3	291-8	14-4	306-1	14-7	20-6	260-6
August	4 948	5 656	5 485	171	169-5	65-2	4.5	239-1	10-4	249-5	17-0	22.9	220-1
September	5 627	4 946	4 746	200	232-8	106-5	10-6	349-8	17-0	366-8	37-1	49-6	201-9
October	5 890	5 721	5 510	210	308-3	206-3	17-5	532-1	25-6	557-7	44-8	57-3	217-5
November	5 390	5 954	5 744 .	209	324-3	192-2	14.9	531-5	23.2	554-7	51-0	66-1	187:
December	4 812	5 386	5 225	160	224-6	85-4	8-5	318-5	14-6	333-1	45-8	58-0	199-4

Source: HM Customs and Excise

For footnotes 1. to 3. see previous page.

4. Statistics of home-production and consumption of beer from January 1976 take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

5. From 1 July 1977 information on the country of origin of wine of fresh grapes is available from HM Customs and Excise by subscription only.

6. 15 per cent alcohol by volume represents approximately the previous dividing line between heavy and light wines.

7. The duty on cider and perry was introduced on 6 September 1976.

6.15 Estimated household food expenditure in Great Britain

Analysis by income of head of household

Pence per head per week

	All house	holds	Income gro	oup					
	1980	1981	Gross wee	kly income of	head of hou	sehold ¹			Old age
	first quarter	first quarter	Hausehold	s with 1 or m	ore earners		Household	ds without an	pensione
			£210 and over	£125 and under £210	£75 and under £125	less than £75	£75 or more	less than £75	
			AllA	В	c	D	E1	E2	
			1981 first (quarter					
penditure									
otal household food expenditure	697-10	734-11	719-45	726-59	717-44	665-16	847-88	757-20	857-10
Liquid milk	66-88	72-27	74-64	70-81	71-27	68-71	82-85	72-52	82-52
Other milk	8-63	8-66	13-10	8-67	7-10	7-43	11-70	9-03	11-23
Cheese	22.55	24-66	31-27	27-98	22-42	19-69	32-92	21-89	22-19
Butter	18-33	18-02	18-47	18-71	16-46	15-07	25-45	18-10	26-20
Margarine	7.70	8-90	6-81	8-19	9-51	8-19	11-46	10-33	10-87
Lard and compound cooking fat	3-00	2.75	1-53	2-54	2.93	3-00	2.63	2.93	3-88
	10.00	10.70	10.00	10.61	10.22	20.04	24.20	21-86	24-35
Eggs	19-80	19-76	19-09	18-61	19-23	20-04	24-39	21-80	24-35
Preserves	4-55	5-20	5-77	4.98	3.97	4-07	6-65	9-19	10-51
Sugar	10-95	11-97	10-72	10-15	11-38	12-23	18-94	14-31	19-43
					00.10	ea ==	75 40	00.70	101.17
Beef and veal	67-07	62-61	71-69	60-06	58-46	50-77 23-76	75-40 24-80	60-70 28-36	101-17 31-25
Mutton and lamb Pork	27-88 22-16	23-69 23-12	19-94 21-95	20-95 21-11	24-58 24-52	22-41	27-95	23-95	23-91
	22.10	20 12	21.00	2			2. 00	20 00	
Bacon and harn, uncooked	26-96	27-68	30-37	29-21	24-66	27-57	43-51	24-94	30-43
Bacon and ham, cooked (including canned)	8-26	9-00	7-15	8-09	8-96	7.98	14-18	12-01	13-46
Poultry and cooked chicken	23-59	27-32	30-54	27-29	28-95	21.74	26-85	24-78	26-22 15-00
Other cooked and canned meats Offals	12-33 4-80	12-64 4-55	10-01 4-48	10-04 3-65	14-09 4-60	14-89 4-40	11-69 9-38	12·50 5·73	5-32
Sausages, uncooked	11.98	13-40	12-68	13-38	13-19	12-48	15-84	13-01	16-96
Other meat products	24-11	28-16	26-02	32-19	29.74	28-68	12-12	19-50	18-96
Fish, fresh and processed	16-91	18-90	21-82	13-55	17-95	20-11	31-13	26-03	27-84
Canned fish	3-55	4·30 8·95	3-91 8-98	4-00 10-69	4-58 8-41	3-56 7-47	3-67 6-37	5-01 7-77	5-84 9-88
Fish and fish products, frozen	8-61	8-95	0.30	10-09	0-91	1-41	6-37	1.11	3-00
Potatoes (excluding processed)	16-44	13-41	10-75	12-05	13-78	15-69	14-28	16-61	13-61
Fresh green vegetables	9-58	10-85	11-83	10-88	10-43	8-58	13-90	13-17	12-93
Tornatoes, fresh	6-78	7-35	8-55	8-32	6-60	6-23	9-03	6-95	7.73
Other fresh vegetables and frozen vegetable		25-36	30-93	28-51	23-88	20-57	26-89	27-01	19-43
Canned tornatoes	1.97	1.77	1-64	1.97	1-80	1-59	0-87	2-04	1-46
Canned peas Canned beans	2.73 4.54	3-09 5-32	1-69 4-24	2-23 5-15	3-62 6-06	4-20 5-55	2·28 3·25	3·15 5·22	3-92 4-03
Carried Dearis	454	5-32	424	3-13	000	5-00	3-23	042	400
Apples	8-33	7.87	9-42	8-92	7-34	5-82	9-52	7.20	8-15
Oranges	5-04	5-47	6-95	6-15	474	3.72	8-07	6-43	6-14
Other citrus fruit	3-49	3-88	7-13	4-31	2.72	2.37	8-64	4-03	4-48
All other fresh fruit Canned fruit	7-12	8-30 4-78	13-50 5-09	8-98	6-82	5-20	11-18	10-60 5-58	8-67 6-96
Dried fruit, nuts and fruit and nut products	5-11 4-34	4-78	7-34	4-56 4-48	4-72 3-66	3-37 1-57	6-63 5-18	5-04	3-09
Flour	3-80	3-81	3-18	2-86	412	3-62	7-93	3-46	5-84
Bread	41-60	46-06	38-72	42-56	46-67	49-69	47-39	50-32	57-20
Buns, scones and teacakes	3-41	3-46	3-29	2.79	3-10	3-59	6-23	4-54	6-30
Cakes and pastries Biscuits	11-38 18-23	12-71 19-62	10-92	11-93	13-34	12-80	13-61 15-60	10-74 18-22	16-22 18-82
Breakfast cereals	8-78	10-30	25-63 11-99	21-05 11-51	18-71 9-38	16-16 7-83	13-50	12-39	10-02
Oatmeal and oat products	0.70	0-84	0-99	0-55	0-66	0-77	1.08	2.16	1.79
Tea	12-56	14-03	9-61	11-40	13-97	14-00	16-87	21-52	24-87
Instant coffee	12-25	11-25	13-93	11-71	11-22	7-50	14-00	10-49	12-24
Canned soups	493	5-55	5-89	465	5-62	5-13	5-98	7-06	7-63
Pickles and sauces	4-31	5-54	5-46	6-31	5-79	5-10	4-92	3-13	4-31

Ascertained or estimated gross income of head of household, or of the principal earner if the weekly income of the head is less than £75.

6.15 Estimated household food expenditure in Great Britain

continued Analysis by composition of								-				per head	
No of adults	1		2					3	3 or mo	re	4 or more	All hous	
No of children	0	1 or more	0	1	2	3	4 or more	0	1 or 2	3 or more	0	1980 Year	Four quarte to the end of
	1981 fire	st quarte			261								March 1981
penditure otal household food expenditure	908-62	689-89	875-52	778-67	652-18	566-85	503-47	829-49	687-52	573-28	744-56	721-48	730-7
iquid milk	88-17	62-46	77-12	77-49	69-98	69-49	64-08	72-04	65-62	61-29	67-40	67-51	68-8
Other milk Cheese	12-69 30-87	5-46 21-69	8-49 28-69	12-58 27-84	9-03 24-08	10-03 17-15	5.58 15.74	6-45 28-42	6-18 21-21	4-68 13-00	7-40 28-41	9·16 23·83	24.3
Butter	26-87	9-36	22-40	20-10	14-35	14-41	4-56	20-64	16-89	16-72	19-57	18-12	184
Margarine	10-52	10-71	10-32	6-83	7-61	8-56	9-21	9.26	8-38	10-39	9-48	8-33	8
ard and compound cooking fat	2-66	2-24	3-32	2-94	2-33	2-50	2.07	3-83	2-24	2-51	2-69	2-90	2.
Eggs	25-73	17-19	23-56	18-40	17-69	14-87	17-13	22-48	19-24	18-63	16-71	19-22	19-
Preserves	12-41	4-06	7-04	3-67	4-53	3-06	3-76	4-67	3-03	3-54	6-06	4.78	4
Sugar	16-36	11-54	14-36	10-39	9-56	10-34	12-08	13-59	11-29	13-96	9-67	11-61	11
Beef and veal	66-70	36-43	96-05	65-03	48-32	30-76	19-13	89-66	61-67	31-50	58-30	60-97	59
Autton and lamb	28-60 26-06	19-06 18-42	32-02	26-55 29-78	18-33 18-74	16-50 11-67	10-81 18-09	34·78 25·42	16-09 22-04	11-43	34-73	26-18 23-55	25
UTA .	20-00	10-42	20.02	20.10	10-74	11-07	10-03	20-42	22.04				
Sacon and harn, uncooked	30-65	30-90	38-03	28-63	21-64	15-42	18-43	33-86	27-04		29-03	26-42	
Bacon and harn, cooked (including canned) Coultry and cooked chicken	16-29 34-61	7.55 18.39	10-64 30-58	7-87 33-24	7-43 21-46	6·53 20·79	5·32 20·30	11-45 28-95	8-25 29-17			9-41 27-04	27
Other cooked and canned meats	15-97	14-64	15-74	11-12	10.72	11.39	6-26		12.75			13-39	
Offals	5.05	4-18	6-35	4-27	3.96		2.29		3.93			4.28	
Sausages, uncooked	16-06	13-22	15-77	12-24	12-17	9-38			11-50			12-54	
Other meat products	28-10	46-46	28-44	33-83	25-66	23-03	24-82	31-68	28-92	24-05	26-89	26-35	27
ish, fresh and processed	29.78	19-30	28-71	16-57	11-43				18-85			18-90	
Canned fish Fish and fish products, frozen	7-14	3.76 10.07	5-30 9-13		3·16 8·24		1·19 5·50		4-12 6-96			8-76	
otatoes (excluding processed)	13-19	21-81	15-47	13-48	11-18	13-07	11-50	13-01	13-51	13-95	13-03	15-07	14
Fresh green vegetables	15-02	8-63	14-41	10-28	10-54	6-15	5-02	12-61	8-23	10-04	10-87	10-33	10
Tomatoes, fresh	10-54	5-49	9-29				-						
Other fresh vegetables and frozen vegetables	31-39	19-48	30-43	28-08	24-87	16-17	13-96						
Canned tomatoes	1.73	2.21	1-83										
Canned peas Canned beans	3.50 4.53	3.77 8.90	2-99 4-62										
ourned bearing	400	0.00	402	00,	5.00	3.20	4.00						
Apples	10-40		8-16										
Oranges Other citrus fruit	8-40 5-60												
All other fresh fruit	14-63												
Canned fruit	6-95												
Dried fruit, nuts and fruit and nut products	4-03												
Flour	3-44	2-69	4-96	2.32	2-42	5-44	2-83	5-32	3-67	5-2	3-37	3-85	5
Bread	55-84	43.77	52-57	43-96	38-86	38-85	35-79	53-25	47-00	6 47-1	48-60	44-27	7 4
Buns, scones and teacakes	6-02	3-68	4-73	3-32	2-81	1-85	2-60	4-12					
Cakes and pastries	15-74												
Biscuits	21.76												
Breakfast cereals Oatmeal and oat products	12-49												
Tee	23-25	10-36	18-75	11.70	8-99	8-85	7.57	7 19-65	5 13-5	7 13-4	0 17-13	3 12-5	2 1
Instant coffee	17-51												
Canned soups	8-10	4-57	5-86	6-61	4-07	7 4-55	3-85	6-85	5 5-2	7 7.3	2 5-8	5 4-13	
Pickles and sauces	3-94												
All other foods	67-22	77-70	61-98	73-82	69-06	5 57-50	50-96	8 60-76	5 57-8	5 47-7	8 51-7	3 60-3	1 6

6.16 Estimated household food consumption in Great Britain

Analysis by income of head of household

Ounces per head per week

		All house	holds	Income gr	oup					
		1980	1981	Gross wee	kly income of	head of hou	sehold ¹			Old age
		first quarter	first quarter	Household	is with 1 or m	ore earners		Househo	lds without an	-pensione
				£210 and over	£125 and under £210	£75 and under £125	less than £75	£75 or more	less than £75	
				AllA	В	С	D	E1	E2	
				1981 first (quarter					
onsumption ²										
Liquid milk	(pints)	4-33	4-04	4-29	3-97	3-96	3-82	4-69	4-25	4-42
Other milk	(pints or eq. pints)	0.38	0.38	0-39	0.34	0.31	0-47	0-39	0-47	0.68
Cheese		3-84	3-83	4-61	4-33	3-56	3-12	5-05	3-26	3-44
		4.00						- 40		
Butter		4-25	3.92	4-03	4-09	3-56	3-32	5-43	3.95	5-65
Margarine	and the	3-62	3-95	2-85	3-56	4-29	3.74	4-77	4-55	4.90
ard and compound cook	ing fat	1-88	1.78	0.95	1-61	1.93	1.98	1.56	2-01	2-42
fana	(number)	3-79	3-67	3-55	3-43	3-64	3-68	4-31	4-17	4-29
Eggs	(number)	3.79	3.07	3-00	343	3-04	3-00	4-31	4-17	4-29
Preserves		2-01	2-16	2-39	2-17	1-63	1-69	2-88	3-62	4-17
Sugar		11-09	10-98	9-56	9-23	10-61	11-45	16-91	12:47	17-85
ouger		11-09	10-36	9-00	0.43	10-01	1140	10.91	12.47	17-00
Beef and yeal		9-41	7-85	8-64	7-50	7-21	6-39	8-21	7.99	14-13
Mutton and lamb		5-20	4-20	3-01	3-54	4-43	4-59	4-58	5-49	5-45
Pork		3-91	3-94	3-48	3-60	4-34	3.99	3.93	3-77	3.78
UI A		3.91	2.04	3-40	3-00	434	3.00	3.93	3.11	3.70
Bacon and ham, uncooked	d	4-40	4-32	4-20	4-55	3.94	4-67	6-21	3.77	4.77
Bacon and ham, cooked (i		0.97	1.01	0.80	0.94	1-01	0.91	1.55	1.31	1-42
oultry and cooked chicke		6-10	6-82	7-61	6-83	7-33	5-19	6-62	5-89	6-47
Other cooked and canned		2-40	2-26	1.73	1-81	2.57	2.90	1.22	2.07	2-45
Offais	Triogram	1-18	1.20	1-12	0.93	1.26	1-14	2.50	1-52	1.52
Sausages, uncooked		3-24	3-39	3-08	3-29	3-40	3-30	3-82	3-43	4-16
Other meat products		4-62	4-82	4-28	5-41	5-04	5-22	2-08	3-45	3.38
outer most process				420				2.00		
Fish, fresh and processed		2-58	2.70	2-83	1-92	2-65	2-97	4-35	3-98	4-15
Canned fish		0.54	0.59	0-51	0-57	0-64	0.52	0.50	0-63	0.71
Fish and fish products, fro	izen	1-42	1-45	1-42	1-84	1-35	1-19	0.94	1-17	1-43
Potatoes (excluding proce	essed)	45-00	46-01	36-64	42-03	47-88	53-87	49-31	57-13	40-78
Fresh green vegetables		10-64	11-38	11-21	10-47	11-61	9-83	13-97	13-99	13-89
Tomatoes, fresh		2.20	2-66	2-85	2.97	2.36	2-40	3-36	2-82	2.88
Other fresh vegetables an	of frozen vegetebles		17-72	19-90	18-60	17-10	14-61	20-92	21-03	16-58
Canned tomatoes	in morem sederapies	1.75	1.74	1-60	2.02	1.74	1-62	0.88	1.95	1.34
Canned peas		2.32	2-40	1-25	1.71	2.94	3-16	1.58	2-10	2.94
Canned beans		4-09	4-44	3-56	4.37	5-19	4-58	2.39	3-85	2.95
Committee Domine		400		3.00	4-07	0.10	4-50	2.30	3-00	2.00
Apples		7-67	7-54	9-08	8-24	6-55	5-98	12-83	8-45	8-13
Oranges		3-98	4-25	5-10	5-13	3-62	2-80	5-58	5-03	4.72
Other citrus fruits		2-51	2.74	4-85	3-11	1-84	1.71	6-15	3-20	3-35
All other fresh fruit		4-81	5-12	7.33	5-64	4-20	3-29	7-58	6-96	5-64
Canned fruit		2-66	2-40	2-62	2-32	2.33	1.72	3-39	2.76	3-51
Dried fruit, nuts and fruit a	and nut products	1-06	0.93	1-50	1.04	0-83	0-42	1.03	1-30	0.90
Flour		5-79	5-59	4-71	4-12	6-21	5-41	10-67	4-85	8-21
Bread		30-75	30-76	24-18	28-23	31-93	34-80	29-77	33-79	34-79
Buns, scones and teacake	16	1-17	1-12	1-10	0.95	0.99	1-19	1-56	1.38	2-01
Cakes and pastries		2-55	2-65	2-31	2-43	2.74	2-75	2-85	2-21	3.55
Biscults		5-11	5-07	6-17	5-24	4-86	4-29	4-14	4-99	5-68
Breakfast cereals		3-19	3-43	3.93	3-83	3-10	2.71	4-38	4-25	3-26
Oatmeal and oat products	5	0-43	0-49	0-55	0.30	0-37	0-45	0-68	1-24	1-17
Tea		2-09	2-12	1-42	1.72	2-15	2-05	2-52	3-20	3.77
Instant coffee		0-55	0-54	0-62	0-54	0-55	0.39	0.60	0-50	0-58
Canned soups		3-57	3-66	3-72	3-17	3-71	3-43	3.74	4-44	5-08
Pickles and sauces		1.77	1.98	1-87	2-22	2-11	1-83	1.71	1-24	1-45

Ascertained or estimated gross income of head of household, or of the principal earner if the weekly income of the head is less than £75.
 Purchases plus "free" food, including withdrawals from stores of certain home-produced foods.

6.16 Estimated household food consumption in Great Britain

continued Analysis by composition of household Ounces per head per wee No of adults 1 3 3 or more 4 or All households more No of children 0 2 3 1 or 4 or 0 1 or 2 3 or 0 quarte to the more end of March 1981 1981 first quarter Consumption Liquid milk (pints) 0.34 0-47 0.39 Other milk (pints or eq. pints) 0.62 0-17 0-42 0-51 0.38 0.26 0.24 0.22 0.29 4-21 2-61 3.35 Butter 5.70 1.97 4.42 3-10 3-16 1-00 3.70 Margarine 3.78 5-41 3.91 4-29 4.96 4-51 3-13 3.35 3.90 4-40 3-80 4-03 Lard and compound cooking fat 1-61 Eggs (number) 4-47 3-13 4-25 3-43 3-32 2-94 3-19 4-09 3.76 3-62 3-10 3-69 3-66 4.41 2-02 1-49 1.92 2.06 10.74 12.96 9.79 9.22 11-15 Sugar 14.76 9.65 8.72 11-04 12-62 10-41 12-69 11.17 Reef and year 8-08 11-84 4-07 Mutton and lamb 5-99 4-80 3-01 2-47 3-45 6-03 4-26 1-86 6-36 5-83 4-51 4-13 4.70 3.00 4.90 3-04 2.53 5-09 4-14 4-11 2-67 3-36 Pork 3-44 4-48 0-95 7-10 Bacon and ham, uncooked 4.75 4-95 5-64 4-42 3-40 2-65 3-31 5-34 4-37 4-18 Bacon and ham, cooked (including canned) 0.93 1.20 0.90 0-82 0.73 1.24 1-08 6-85 2-37 1.73 0-61 5-79 1-01 1-07 6-52 7-06 2-28 Poultry and cooked chicken 5-23 7.26 7-86 6-21 7.53 1-86 1-35 3-37 4-68 2-49 2-58 1-44 Other cooked and canned meats 2.52 2.74 2.20 1.99 2-35 1-03 1-00 1-04 3-29 4-75 Offals 0.97 1-14 1.13 1.21 1.22 0.95 3.73 3-96 4-82 2.95 3-09 2·38 4·06 4-37 Other meat products 4.73 8-12 5-15 4-58 5-09 3-90 Fish, fresh and processed 3-37 4.20 2-15 1.55 1.20 3-31 1.72 2.79 0-49 1.04 Canned fish 0.74 0.70 0.43 0.26 Fish and fish products, frozen 1.18 1.26 1-38 1.38 1.96 1.35 1-61 1-04 1.91 Potatoes (excluding processed) 32.70 73-08 53-05 41-86 38-91 49-39 39-04 42-38 51-33 52-71 50-37 40-95 41-21 Fresh green vegetables 13-58 8-04 16-13 5.71 1.19 12-61 9-88 7.77 12-08 10-61 12-87 12-42 9-99 9-83 3-04 18-50 1-58 3-79 16-66 1-43 Tomatoes, fresh 1-82 3-26 2.79 2-42 1.37 3-09 18-78 2-47 18-15 3-90 16-63 Other fresh vegetables and frozen vegetables 16-84 20.77 12-74 21-30 17.75 12-51 10-41 16-11 Canned tomatoes 1.98 2.44 4.73 1-62 1-89 1-82 2-08 1-83 1-46 1-46 1-42 2.25 Canned peas 2.73 2-21 3-07 1-82 2.28 3-21 3-82 Apples 10-07 5-01 8-37 6-72 7-63 6-24 4.72 8-24 5-57 Oranges 2-04 0-76 3-26 3-30 1-96 4-66 4-89 4-10 2.33 5-13 4-54 3.23 6-26 Other citrus fruits 3-86 2-48 3.25 2-04 3-90 0.66 2-64 1.96 2-10 2.20 8-30 6.73 5-24 4-18 7.70 7.78 All other fresh fruit 2.79 3-38 3-61 2-81 4-42 Canned fruit 2-17 2-26 3-33 1-56 2.79 Dried fruit, nuts and fruit and nut products 0.96 0-42 1.31 0.67 0.93 0.92 0.79 0-80 0.73 0.22 1.31 1.28 Flour 4.73 3.73 6-90 4-09 8-20 5-17 4-83 5-67 5-62 3-31 3-63 Brend 33-82 32-06 33-10 29-30 28-65 27-44 27-40 34-78 32.76 35-08 31-71 31-12 31-12 Buns, scones and teacakes 1.82 1-30 0-91 0-66 1-00 1-30 0.77 0-52 1-12 2·77 5-40 3·50 0-42 2.52 4.85 3.08 3-30 5-89 3-08 5-92 2·71 5·00 2-46 4-11 1-69 2.77 4.31 2-80 5-38 Cakes and pastries 2.92 2-36 2.02 3-34 4.95 5-83 5-18 4-37 Biscults Breakfast cereals 3.92 3-56 Oatmeal and oat products 1.14 0.44 0.64 0.23 0.28 0.51 0.51 0.19 0.51 0.43 3-02 2-03 2-01 2-06 Instant coffee 0.61 0.79 0.74 0.63 0.46 0.41 0.31 0.45 0.56 0.28 0.53 4.74 2.77 Canned soups 5-22 1.36 1-98 Pickles and sauces 2-62 2-15 1-88 1-84 1-65 2-36 2-11 1.95 2.72 1-81 1-86

^{1.} Purchases plus "free" food, including withdrawals from stores of certain home-produced foods.

Nutritional value of household food

Great Britain

		Intake per head	d per day*		Intake as pen intakes ²	centage of recomme	nded
		All households		Households with 2 or more adults and 3 or more children	All household	ds	Households with 2 or more adults and 3 or more children
		Year 1980	First quarter 1981	First quarter 1961	Year 1980	First quarter 1981	First quarter 1981
Energy	Kilocalories	2 230	2 210	1 980	99	97	90
Energy	Megajoules	9-4	9-3	8-3	-	-	_
Protein	grams	72-7	71.7	60-2	129	125	108
Fatty acids:	**	106	104	87	-	-	-
saturated	00	46-8	45-9	37-8	-	_	-
monounsaturated	**	39-6	39-1	32-9	_	-	-
polyunsaturated	**	11-3	11-3	10-5	_	-	-
Carbohydrate	"	264	262	252	_	_	-
Calcium	Milligrams	960	940	850	173	169	143
iron	**	11-3	10-9	9-6	105	100	87
Thiamin	90	1-16	1-16	1-05	126	123	117
Riboflavin	99	1.92	1-90	1-63	139	136	125
Nicotinic acid	-						
equivalent	00	29-6	29-3	245	188	184	166
Vitamin C	**	58	54	39	200	184	146
Vitamin A							
Retinol equivalent	Micrograms	1 350	1 410	1 050	193	198	166
Vitamin D	**	2-85	2-85	2.79	-	-	-

Note: For all these comparisons, ten per cent has been deducted from each absolute intake given above to allow for wastage, and an allowance has also been made for meals eaten outside the home.

1. None of the values include contributions made by sweets, soft drinks, alcohol or snacks both bought and eaten

None of the values include contributions made by sweets, sort drinks, accordior snacks both bought and eaten
outside the home.
 See: Recommended daily amounts of food energy and nutrients for groups of people in the United Kingdom,
Report on health and social subjects, No. 15, published for the Department of Health and Social Security by
HMSO, September 1979.

7 Production, output and costs

Index of industrial production Summary

Average 1975=100

	Total	All industries	Mining	Manufactu	iring indus	tries					Con- struction	Gas, electricity
	industries		quarrying	Total manufac- turing industries	Food, drink and tobacco	Chemicals, coal and petroleum products	manu-	Engineer- ing and allied industries	Textiles, leather and clothing	Other manufac- turing	2	and water
Order ³	II-XXI	-	11	III-XIX	III	IV-V	VI	VII-XII	XIII-XV	XVI-XIX	xx	XXI
Weights	1,000	999-7	41	697	77	66	47	298	67	142	182	80
1973	109-4	109-2	110-0	108-4	103-1	107-3	126-3	103-5	111-2	114-8	117-8	98-6
1974	105-1	105-1	89-7	106-6	102-5	110-4	115-5	104-7	103-6	109-5	105-6	98-5
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	102-0	100-7	126-1	101-4	102-5	111-2	104-9	97-6	100-8	103-6	98-6	102-3
1977	105-9	101-9	188-4	102-9	104-0	114-2	104-4	99-2	101-6	105-3	98-2	106-4
1978	109-8	104-1	233-1	103-9	106-2	115-0	103-4	99-5	101-3	108-1	104-9	109-7
1979	112-6	104-3	295-7	104-4	107-6	117-4	104-6	99-1	100-0	109-6	101-3	116-1
1980	105-2	96-6	301-4	95-2	106-6	107-7	74-7	92-9	84-2	100-0	95-9	113-0
								-				
Seasonally adjusted ⁴												
1976 2nd quarter	101-8	100-7	120-8	101.7	103-3	110-0	108-6	97.9	99-8	103-5	97-8	102-2
3rd quarter	101-5	100-1	125-7	101-6	104-8	112.3	106-1	97-0	100-4	103-6	96-5	99-8
4th quarter	104-5	102-2	147-2	103-1	103-2	115-6	104-2	99-1	102-7	105-7	99.7	105-0
1977 1st quarter	106-1	102-7	175-7	104-5	105-1	116-3	108-4	99-6	104-7	107-5	97-0	104-9
2nd quarter	105-4	101-4	191-1	102-3	102-5	114-1	104-5	98-8	101-3	103-7	97-2	107-9
3rd quarter	105-9	101-8	190-7	102-7	103-7	114-1	105-2	99-2	100-5	104-2	98-4	107-2
4th quarter	106-1	101.7	196-0	102-3	104-5	112-1	99-5	99-0	99-7	105-6	100-4	105-8
1970 1et augetes	107-4	102-5	210-4	102-8	104-7	112-4	106-6	99-6	98-8	104-8	102-1	106-5
1978 1st quarter	110-7				108-1	114-4	107-4		101-6	106-8	106-9	111.2
2nd quarter		105-0	230-3	104-6				99-8				
3rd quarter 4th quarter	111-2 110-1	105-3 103-4	236-5 255-2	105-0 103-2	106-4 105-7	116-9 116-3	99-6 100-2	101-0 97-5	102-9 101-8	109-7 109-3	106-2 104-5	112·3 108·8
1979 1st quarter	110-3	102-5	279-5	102-7	105-7	113-1	100-2	99-1	100-3	105-5	97-0	119-9
2nd quarter	115-1	106-6	298-1	107-4	107-8	119-9	111-5	102-8	103-3	111.7	102-7	116-9
3rd quarter	112-6	103-8	308-9	103-2	108-7	119-5	103-3	95-1	100-0	111.2	103-0	115-1
4th quarter	112-5	104-1	296-5	104-3	108-3	117-2	103-4	99-5	96-5	109-9	102-5	112-3
1980 1st quarter	109-9	101-3	306-5	100-3	109-2	116-5	57-3	99-4	92-2	108-0	101-1	113-1
2nd quarter	106-6	98-2	297.9	97-1	105-2	107-9	94-3	94-0	85-4	100-7	97-4	112-2
3rd quarter	103-5	95-3	291-1	93-6	105-2	103-4	76-6	92-0	82-2	97.3	94-7	112.9
4th quarter	100-7	91-8	310-1	89-7	107-0	102-8	70-6	86-1	76-9	93-9	90-3	113-6
1981 1st quarter	99-6	90-3	318-7	88-8	106-9	102-8	76-4	83-5	76-9	93-4	87-1	110-2
2nd quarter	98-9	89-6	316-4	88-5	102-1	105-1	79-3	84-0	75-8	92-0	83-3	113-2
3rd quarter	99-6	90-2	318-7	89-9	103-8	110-4	77-4	85-6	76-1	92.3	828	110-9
1980 September	101-7	93-7	287	91-9	107	103	72	90	78	96		108
October	101-2	92-8	299	90-7	108	104	69	88	77	95		117
November	100-7	91.7	313	89-6	106	101	73	86	78	94		113
December	100-2	90-9	319	88-7	107	104	70	85	76	92		111
1981 January	99-1	90-0	314	88-4	108	101	74	84	76	93		109
February	100-0	90-6	318	89-3	109	104	78	83	78	94		110
March	99-9	90-2	325	88-7	104	103	78	84	77	94		111
April	98-8	89-2	324	88-3	103	104	76	84	76	91		110
May	98-2	89-2	311	87-6	103	102	78	83	75	92		115
June	99-6	90-5	314	89-6	101	110	84	85	77	93		114
halos	99-5	90-4	313	89-6	102	108	76	86	75	94		116
July	99-5	90-4	313	89-8	102	108	78	85	78	92		109
August	99-8	90-0	319		106	115	78	86	75	91		107
September	33-0	80.2	324	90-2	104	110	76	90	/0	91		107

MLH 104: extraction of mineral oil and natural gas.
 For an index of construction output for Great Britain, see Table 12.1.
 Industries are grouped according to the Standard Industrial Classification 1968.
 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.
 Preliminary estimate.

Index of industrial production Detailed analysis

continued Average 1975-100

	Mining a			Food, dri			s, coal and		nufacture	Engineer	ing and all	ied indust	ries	
	quarryin		Onb	and toba			n products			Engineer	ing			Ship- building
	Coal mining	MLH 1041	Other mining and quarrying	Food	Drink and tobacco	coal and petrol- eum products	Chemi- cals and allied industries	Ferrous	Non- ferrous	Total engin- eering	Mech- anical engin- eering	Instru- ment engin- eering	Elec- trical engin- eering	and marine engin- eering
MLH2	101	104	102, 103 109	211-229	231-240	261-263	271-279	311-313	321-323	331-369	331-349	351-354	361-369	370
Weights	34	0-3	7	54	23	9	57	35	12	170	92	12	66	14
1973	103-2		121-1	106-0	96-3	120-6	105-3	129-5	117-0	98-4	97-1	92-4	101-2	95-4
1974	85-4		112-2	103-9	99-1	116-0	109-5	116-2	113-3	102-3	101-2	96-7	104-5	98-9
1975	100-0	100	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
976	92-7	5 123	96-3	103-0	101-3	105-7	112-0	104-7	105-4	96-6	95-4	97.7	98-1	96-5
977	90-1	15 023	96-8	105-2	101-0	102-7	115-9	103-1	108-3	97-5	94-0	100-1	102-0	93-5
978	89-2	21 796	103-9	106-3	106-1	101-4	117-0	102-3	106-9	99-4	92-4	106-2	107-9	86-4
979	89-3	31 333	106-0	107-3	108-4	105-3	119-3	104-4	105-3	101-2	91-4	109-6	113-5	78-1
980	91.9		97-4	106-5	106-9	93-3	109-9	67-1	97-3	97-8	85-7	107-6	113-0	67-8
960	31.9	32 110	9/4	100-5	100-9	93-3	109-9	0/-1	37.3	37-0	99-7	107-6	113-0	01.0
Seasonally idjusted ³ 1976														
nd quarter	93-8	4 100	98-9	103-7	102-5	105-1	110-7	109-7	105-1	97-3	96-7	96-8	98-2	93-4
			94-1	104-5				106-7	106-1	96-0	94-2	96-5	98-4	92.7
Ird quarter	91-1	5 300			105-6	105-3	113-4							
th quarter	91-3	8 600	93-8	103-8	101-7	110-1	116-4	102-6	109-2	97-2	94-1	102-2	100-6	103-0
977					****	***			***					
st quarter	91.2	12 800	100-0	106-8	101-1	105-6	117-9	106-8	113-1	96-8	96-9	98-7	101-4	92-1
nd quarter	91-0	15 400	94-5	104-2	98-5	103-4	115-8	103-5	107-7	96-2	93-0	100-2	99-9	96-5
ard quarter	89-7	15 500	94-6	106-1	100-4	101-6	116-0	105-1	105-7	97-6	93-6	100-9	102-6	95-9
Ith quarter	86-4	16 500	94-1	104-7	104-0	100-2	113-9	97-0	106-9	97-6	92-6	100-6	104-1	89-2
1978														
st quarter	89-5	18 500	96-1	104-4	105-3	98-9	114-4	107-1	105-1	98-2	92-4	102-3	105-5	89-5
2nd quarter	89-1	21 400	102-0	108-2	107-8	99-2	116-7	107-0	108-6	98-9	92-1	105-7	107-2	87-9
ord quarter	89-4	22 200	105-8	107-7	103-3	104-6	118-8	97-0	107-1	100-6	94-0	106-5	108-8	85-7
Ith quarter	88-7	25 000	112-8	104-6	108-1	102-9	118-3	98-0	106-7	99-8	91-1	110-2	110-2	82-6
1979														
1st quarter	88-0	29 300	96-4	105-9	105-2	101-2	114-9	98-5	105-0	99-8	89-9	107-3	112-3	82-4
2nd quarter	87-5	31 800	110-3	107-2	109-3	103-4	122-3	112-8	107-6	104-2	94-5	111-0	116-6	81.9
3rd quarter	90-8	33 000	110-3	108-3	109-7	109-3	121-0	103-2	103-8	97-6	87-6	108-1	109-6	75-9
Ith quarter	91-0	31 200	107-0	107-8	109-4	107-2	118-7	103-0	104-8	103-4	93-7	111-9	115-3	72-1
1980														
st quarter	92-4	32 600	107-8	106-9	114-7	98-8	119-2	41-4	104-7	103-8	93-1	110-9	117-5	70-3
2nd quarter	90-7	31 700	99-7	105-5	104-4	93-4	110-1	91-5	102-5	98-3	87-0	108-3	112-2	68-1
ard quarter	91-4	30 700	93-9	105-8	103-7	90-3	105-4	70-3	95-1	97-2	84-0	109-4	113-5	66-7
4th quarter	93-0	33 500	88-2	107-9	104-9	90-7	104-7	65-1	87-0	91-8	78-6	101-7	108-6	66-1
1981														
st quarter	90-4	35 000	89-5	106-2	108-7	85-6	105-4	73-1	86-2	90-2	79-1	99-0	104-1	65-1
2nd quarter	90-7	34 700	93-8	104-6	96-1	83-4	106-4	77-4	84-7	89-7	76-8	98-0	106-2	66-0
3rd quarter	90-1	35 100	93-5	104-1	103-2	81-9	114-7	75-0	84-8	89-9	75-2	103-2	108-1	67-3
1980														
September	92		94	107	107	86	106	66	88	96	82	100	112	67
o-promitter	32		34	107	107	80	106	66	86	360	82	108	113	6/
October	93		86	100	107	89	106	63	89	93	80	104	111	67
November	93		88	106	105	91	102	65	94	92	78	102	109	66
December	93		89	108	103	91	106	68	78	90	78	100	106	66
1981														
January	92		89	107	110	88	103	69	87	90	79	100	105	66
February	89		90	106	117	85	107	74	87	90	79	99	104	65
March	90		89	106	99	84	106	76	84	90	79	99	104	65
April	90		93	105	98	89	106	72	86	90	77	97	105	66
May	91		96	105	97	82	106		88	90	77			65
June	91		93	106	93	78	114	75 85	81	90	77 76	98 99	106 107	67
	90													
Beeles			94	103	99	81	112	74	85	90	76	102	108	67
July August	89		93	106	105	82	112	74	89	90	75	103	108	68

MLH 104: extraction of mineral oil and natural gas.
 Industries are grouped according to the Standard Industrial Classification 1968.
 See footnote 4 on page 55.
 Not available.

Index of industrial production Detailed analysis (continued)

continued Average 1975=100

		ing and alli s (<i>continue</i>			Textiles, and cloth			Other ma	nufacturin	9			
	Vehicles			Metal	Textiles	Leather,	Clothing	Bricks, po	ttery, glas	s, etc.	Timber, furniture,	Paper, printing	Other manu-
	Total	Motor vehicles	Other vehicles	not elsewhere specified		goods and fur	footwear	Total	Bricks, cement, etc.	Pottery and glass	etc.	and publishing	facturing
MLH1	380-385	381	380, 382-385	390-399	411-429	431-433	441-450	461-469	461, 464-469	462, 463	471-479	481-489	491-499
Weights	68	43	25	46	40	3	24	28	17	11	25	58	31
1973	113-3	118-8	103-5	110-4	117-0	107-1	102-1	113-6	120-6	103-5	120-2	115-2	110-3
1974	108-9	110-8	105-6	109-1	105-9	98-7	100-2	107-2	109-0	104-5	102-3	115-2	106-8
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	99-2	100-2	97-4	99-0	102-9	102-4	97-1	100-6	98-4	103-9	103-3	102-4	108-7
1977	101-2	107-2	90-6	103-8	100-9	97-1	103-2	99-6	93-4	108-5	96-8	106-7	114-7
1978	100-7	103-7	95-2	102-2	99-2	97-3	105-3	101-4	94-1	112-1	101-3	109-1	118-0
1979	98-8	99-3	97-8	98-5	96-4	92-3	107-1	100-9	94-3	110-5	102-8	112-3	117-9
1980	92-3	85-9	103-5	83-6	79-6	72-0	93-4	90-8	85-4	98-6	88-8	105-4	107-5
Seasonally adjusted ²													
1976 2nd quarter	99-6	100-9	97-2	98-8	101-2	101-9	97-1	99-9	98-9	101-4	104-1	102-3	108-4
3rd quarter	98-9	99-6	97.7	98-9	102-3	102-1	96-9	101-1	98-1	105-5	102-9	102·B	107-8
4th quarter	101-0	103-4	96-7	102-0	105-7	102-6	97-6	100-0	94-6	107-8	102-2	105-3	114-5
1977 1st quarter	99-6	104-8	90-4	104-9	105-7	103-4	103-2	101-5	95-1	110-9	99-9	107-9	118-5
2nd quarter	102-6	109-9	89-8	103-5	100-3	96-0	103-7	98-9	92-8	107-8	92-9	106-6	111.5
3rd quarter	100-6	106-1	90-8	104-1	99-7	94-5	102-7	99-0	92-6	108-3	96-0	105-5	113-4
4th quarter	102-1	108-1	91-3	102-9	98-0	94-6	103-4	99-0	93-3	107-2	98-4	108-8	115-4
1978 1st quarter	103-7	109-9	92-6	101-9	97-6	92-8	101-6	98-7	92-3	108-1	98-2	105-3	114-6
2nd quarter	102-8	108-4	92-9	102-5	100-1	99-7	104-5	102-4	94-9	113-3	102-4	109-3	119-3
3rd quarter	103-7	107-5	97-1	103-3	100-1	99-3	107-7	102-4	93-4	115-0	102-0	111-2	120-0
4th quarter	92-5	89-2	98-4	101-0	98-8	97-6	107-4	102-3	95-8	111-9	102-7	110-8	118-1
1070 1-1	102-4	1040	99-1	07.4	07.0	00.0	100 1	94-1	07.5	400.0	100-5	108-1	115-2
1979 1st quarter		104-2		97-1	97-2	95-5	106-1		87-5	103-8			
2nd quarter	104-4	107-9	98-2	101-5	99-7	98-0	110-2	104-1	96-1	115-6	106-1	113-5	119-7
3rd quarter 4th quarter	91-4 96-9	96-0	95-3 98-5	97·8 97·7	96-6 92-3	89-5 86-1	107-1 105-1	103-3 102-3	96-9 96-8	112-5 110-3	103-9 100-7	113-8 113-9	119-6 117-1
1980 1st quarter	98-5	98-0	99-4	93-7	88-2	78-0	100-7	99-3	93-2	108-1	97-4	112-1	116-8
2nd guarter	94-4	88-3	105-2	86-0	82-1	70-8	92-9	94-8	89-5	102-5	90-1	103-8	109-4
3rd quarter	92-1	84-4	105-6	80-4	75-6	70-5	94-7	86-1	82-9	90-8	85-5	104-2	104-4
4th quarter	84-1	73-1	103-7	74-4	72.7	68-7	85-0	82-8	75-8	93-1	82-1	101-5	99-5
1981 1st quarter	77-9	66-7	97-7	72-9	73-4	86-5	84-2	84-7	79-4	92-3	84-2	99-6	97-2
2nd quarter	81-1	72-8	96-0	72-6	70-5	67-6	85-7	80-8	75-7	88-2	79-0	100-5	97-1
3rd quarter	86-4	80-6	96-7	74-2	71-2	663	85-8	81-1	77-4	86-4	78-1	101-2	97-6
1980 September	87	76	106	79	74		86	85	79	93	84	102	103
October	86	76	104	76	72		86	84	77	94	83	102	101
November	83	71	104	75	74		87	83	77	94	83	102	101
December	83	72	104	71	72		82	81	74	92	81	101	96
1981 January	79	68	98	73	73		82	84	79	92 93	84 86	100	94
February March	76 79	64 68	98 98	74 72	74 73		86 85	86 84	81 79	93	83	100	100
April	84	77	96	72	71		85	80	75	88	78	101	94
May	76	65	96	72	70		84	82	77	89	79	101	97
June	83	76	96	74	71		88	80	75	88	79	100	100
July	88	83	97	73	70		85	82	78	88	79	102	101
August	83	75	97	75	72		90	81	78	85	80	101	95
September	89	84	97	75	72		83	80	76	86	76	101	97

See footnote 2 on page 56.
 See footnote 4 on page 55.
 CSO estimate.

Industrial production

Index of industrial production Market sector analysis

continued Average 1975=100

	All in-	Consum	er goods in	ndustries				Investme	ent goods	industries		Intermed	siate good:	s industries
	dustries other than construc- tion	Total	Cars etc.	Other durables		Food, drinkand tobacco ¹	Other	Total	Electrical	Trans- port	Other	Total	Fuels	Materials
Weights ²	810	243	16	50	35	69	73	218	56	65	97	349	102	247
1973	107-5	107-9	142-5	107-7	102-8	103-2	107-7	99-0	96-6	102-8	97-8	112-6	102-9	116-6
	105-0	106-0	125-4	104-4	100-7	102-9	108-6	102-1	101-7	103-1	101.7	106-0	95-1	110-6
1974		100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1975	100-0				99-1	102-0	104-6	96-9	99-5	97-3	95-1	107-0	112-6	104-7
1976	102-7	101-8	104-8	98-2			109-9	98-2	105-0	98-8	93-8	115-4	140-1	105-3
1977	107.5	104-6	106-9	98-6	102-9	103-6			111.7	97-2	92-1	121-4	159-9	105-6
1978	111-0	107-0	105-4	101-6	104-1	105-8	113-5	98-7				130-6	189-6	106-3
1979	115-2	106-4	91.3	97-4	105-0	107-4	115-6	100-2	119-5	97.3	91-1			
1980	107-3	98-4	76-3	83-5	92-5	106-0	109-0	96-6	121-7	92-4	84-9	120-3	190-1	91-6
Seasonally adjusted ³													0.00	
1976 2nd quarter	102-7	101-5	109-1	96-5	98-5	102-8	103-7	97-0	99-5	96-2	96-1	107-0	110-1	105-7
3rd quarter	102-6	102-4	99-9	98-4	99-0	104-4	105-2	96-4	99-4	97-6	94-0	106-6	111-2	104-7
4th quarter	105-4	104-2	106-0	102-1	100-3	102-9	108-2	97-9	102-2	100-3	93-9	111-0	123-6	105-9
1977 1st quarter	108-0	105-5	99-8	102-4	103-8	104-5	110-7	98-6	102-7	98-3	96-6	115-5	133-5	108-1
2nd quarter	107-3	104-0	117-0	95-6	102-7	102-4	109-0	97-3	103-4	96-7	92.9	115-8	142.9	104-6
	107-5	104-1	107-1	97-4	102-5	103-4	109-5	98-4	106-6	98-7	93-4	115-6	141-8	104-9
3rd quarter 4th quarter	107-3	104-7	103-7	98-8	102-8	104-1	110-4	98-3	107-2	99-6	92-3	114-8	142-4	103-4
1070 1-1	108-7	105-2	112-7	99-8	101-6	104-4	109-7	98-5	108-9	99-1	92-2	117-6	150-1	104-2
1978 1st quarter				103-6	104-1	107-4	113-6	98-1	110-0	97-2	92-0	122-0	159-4	106-6
2nd quarter	111-5	108-5	115-9				115-7	100-2	112-6	99-6	93.5	122-5	163-1	105-7
3rd quarter	112-3	108-4	108-3	102-5	105-9	106-3		97.7	115-5	92.9	90.7	123-6	167-1	105-8
4th quarter	111-3	105-9	84-8	100-5	104-8	105-4	115-1	97-7	110-0	32.3				
1979 1st quarter	113-2	105-7	100-2	97-7	104-4	105-7	113-1	99-6	117-5	99-7	89-4	126-9	186-1	102-6
2nd quarter	118-0	109-2	105-4	102-5	107-8	107-4	116-9	103-1	121-5	100-5	94-2	133-4	191-0	109-7
	114-8	105-5	74-4	95-8	104-6	108-7	116-3	96-7	116-5	93-2	87-6	132-5	194-2	107-1
3rd quarter 4th quarter	114-8	105-3	85-3	93-5	103-0	107-7	116-3	101-6	122-7	95-7	93-3	129-7	187-3	106-0
	****	****	90-8	91-5	98-5	108-9	114-7	101-8	124-8	95-8	92.7	123-6	191-7	95-6
1980 1st quarter	112-0	104-4					107.7	97-4	120-8	93-6	86-5	123-3	187-5	96-9
2nd quarter	108-7	97.9	80-4	84-1	92-6	104-3				92-0	82-8	117-3	186-1	89-0
3rd quarter	105-5	97-1	76-4	80-3	93-2	104-2	108-2	96-0	123-7			117-0	195-2	84-9
4th quarter	103-2	94-1	57-6	78-2	85-6	106-5	105-3	91-0	117-8	88-1	77-6	117-0	190-2	
1981 1st quarter	102-4	94-1	64-2	76-8	85-5	106-2	105-0	87-4	113-1	79-8	77-8	117-5	194-5	85-8
2nd quarter	102-4	93-2	70-5	76-3	85-7	101-4	105-5	87-5	114-4	81.9	75-7	118-1	196-3	85-9
3rd quarter	103-4	94-5	83-2	75-4	86-1	103-2	105-9	88-4	117-2	84-6	74-3	119-1	195-3	87-7
1980 September	103-3	95	58	79	86	106	107	95	123	91	81	114	180	87
	400.5	-		-	00	107	100	93	120	90	79	117	193	86
October	103-8	95	61	80	86	107	106			88	78	117	196	85
November	103-2	94	53 60	78 77	88 83	105 107	105 104	91 90	118	88	77	117	197	84
December	102-5	-												
1981 January	101-7	94	61	77	83	107	105	88	114	81 79	78 78		192 194	84 87
February March	102-8 102-7	95 94	63	77 76	87 86	108 103	105 105	87 87	113	79	78		197	86
				7.0	-					83	76	117	198	84
April	102-3	94	81	76	84	102	105	88	114					85
May	101-5	92	53	76	85	102	106	87	114	80	76		195	
June	103-3	94	77	77	88	100	105	88	115	83	75	120	196	89
July	103-4	95	94	76	86	101	106	88	117	84	75			87
August	103-2	95	70	77	89	105	106	88	117	84	74			
September	103-7	94	85	73	83	104	106	89	118	86	74	120	195	89

Source: Central Statistical Office

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This does not include grain milling, animal and poultry foods and vegetable or animal oils and fats industries which are classified to intermediate goods-materials.
 The total of weights for all index of production industries is 1,000.
 See footnote 4 on page 55.

7.2 Output per head

1975=100

1973 1974		Including MLH 104			Evelvelle									industri	es	
			12		MLH 104			MLH 10			MLH 10					
		Output ³	Employ- ment	Output per head	Output ³	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head
1974		103-5	100-2	103-4	103-5	100-2	103-3	109-7	104-5	105-0	109-5	104-5	104-8	108-8	104-5	104-1
		101-9	100-6	101-3	101-9	100-6	101-3	105-7	104-1	101-6	105-7	104-1	101-6	107-5	104-7	102-7
1975		100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976		101-9	99-4	102-6	101-3	99-4	102-0	102-4	97-5	105-1	101-1	97-5	103-7	102-0	96-9	105-3
1977		104-6	99-6	105-0	102-9	99-6	103-4	106-5	97-3	109-5	102-5	97-2	105-5	103-9	97-2	107-0
1978		108-0	100-2	107-8	105-6	100-1	105-5	110-2	96-9	113.7	104-4	96-8	107-9	104-4	96-7	108-1
1979		110-3	100-6	109-6	106-9	100-6	106-3	112-8	96-1	117-4	104-4	96-0	108-8	104-6	95-4	109-7
1980		107-2	98-6	108-7	103-7	98-6	105-3	105-0	91-5	114-8	96-4	91-4	105-5	94-9	89-8	105-6
Seasona	Ilv															
edjusted	1															
1973 1st	quarter	103-7	99-8	103-9	103-7	99-8	103-9	110-0	104-0	105-8	109-9	104-0	105-7	108-2	104-1	104-0
2nd	quarter	103-4	100-2	103-2	103-3	100-2	103-1	109-6	104-5	104-9	109-5	104-5	104-8	108-3	104-4	103-7
3rd	quarter	103-6	100-3	103-3	103-5	100-3	103-2	110-0	104-7	105-1	109-8	104-7	104-9	109-2	104-6	104-4
4th	quarter	103-4	100-4	103-0	103-3	100-4	102-9	109-1	104-8	104-1	108-9	104-8	103-9	109-5	105-0	104-3
1974 1st	quarter	100-2	100-3	99-9	100-2	100-3	99-9	102-1	104-5	97-7	102-1	104-5	97-7	104-0	104-8	99-2
	quarter	103-0	100-5	102-5	103-0	100-5	102-5	108-7	104-3	104-3	108-8	104-3	104-3	110-7	105-0	105-5
	quarter	103-0	100-7	102-3	103-0	100-7	102-3	108-0	104-2	103.7	108-0	104-2	103-7	109-8	104-9	104-7
	quarter	101-3	100-7	100-6	101-3	100-7	100-6	103-9	103-4	100-5	104-0	103-4	100-5	105-4	104-2	101-2
1975 1st	-	101-1	100-3	100-8	101-2	100-3	100-9	102-8	102-0	100-8	103-0	100.0	101-0	104-2	102-7	101-5
		100-0	100-3	99-9	100-0	100-3	99-9				99-7	102-0	99-2	99-3	100-7	98-6
	quarter							99-6	100-5	99-1						
	quarter	99-1 99-8	99-9 99-7	99-2 100-1	99-1 99-6	99.9 99.7	99·2 99·9	98-1 99-5	99-1 98-3	99-0	98-1 99-2	99-1 98-3	99-0	97-6 98-9	98-9 97-7	98·7 101·2
1976 1st		100-6	99-4	101-2	100-4	99-4	101-0	100-8	97-8	103-1	100-2	97-8	102-4	100-1	97-0	103-2
	quarter	101-4	99-3	102-2	101-0	99-3	101.7	101-8	97-4	104-5	100-7	97-4	103-4	101-6	96-7	105-1
	quarter	101.7	99-3	102-4	101-1	99-3	101-8	101.7	97.3	104-5	100-3	97.3	103-1	101-9	96-7	105-3
4th	quarter	103-8	99-4	104-4	102-9	99-4	103-5	105-3	97-4	108-2	103-1	97-4	105-8	104-4	97-0	107-6
1977 1st	quarter	104-5	99-5	105-0	103-1	99-5	103-7	107-0	97-3	109-9	103-6	97-3	106-4	105-7	97-1	108-9
2nd	quarter	103.9	99-6	104-4	102-3	99-6	102-7	106-3	97-4	109-1	102-2	97-4	104-9	103-5	97.2	106-5
3rd	quarter	104-5	99-6	105-0	102-9	99-6	103-3	106-1	97-2	109-1	102-0	97-2	104-9	103-0	97-2	106-0
4th	quarter	105-2	99-7	105-5	103-4	99-7	103-7	106-8	97-1	110-0	102-4	97-0	105-6	103-3	97-1	106-4
1978 1st	quarter	106-2	99-9	106-3	104-2	99-8	104-4	107-7	97-2	110-8	102-8	97-1	105-9	103-3	97-0	106-5
	quarter	108-1	100-0	106-1	105-8	100-0	105-8	111-1	97-0	114-5	105-4	96-9	108-8	105-1	96-8	108-6
	quarter	108-8	100-2	108-6	106-4	100-2	106-2	111-4	96-7	115-2	105-5	96-6	109-2	105-3	96-5	109-2
	quarter	108-8	100-5	108-3	106-1	100-5	105-6	110-6	96-7	114-4	103-9	96-6	107-6	103-9	96-3	107-9
1979 1st	quarter	108-4	100-6	107-7	105-2	100-6	104-6	110-5	96-4	114-6	102-7	96-3	106-6	103-0	95-9	107-4
	quarter	112-1	100-6	111-4	108-7	100-6	108-0	115.2	96-3	119-6	106-7	96-2	110-9	107-5	95.7	112-3
	quarter	110-0	100-5	109-2	106-4	100-6	105-8	112-8	96-2	117-3	104-0	96-1	108-2	103-6	95-4	108-6
-	quarter	110-6	100-7	110-0	107-2	100-6	106-6	112-6	95-4	118-0	104-3	95-3	109-4	104-4	94-5	110-5
-tn	donter	110-6	100-5	110-0	107-2	100-5	100-0	112-6	30-4	118-0	104-3	30-3	109-4	104-4	94-9	110-5
1980 1st	quarter	109-8	100-0	109-8	106-3	100-0	106-3	110-0	94-2	116-8	101-3	94-1	107-7	100-4	93-2	107-7
	d quarter	108-1	99-3	108-8	104-6	99-3	105-4	106-8	92-8	115-1	98-4	92-7	106-1	97-4	91-4	106-5
	quarter	106-3	98-2	108-2	102-9	98-2	104-8	103-4	90-7	114-0	95-2	90-6	105-1	93-5	88-8	105-3
	quarter	104-7	96-8	108-1	101-0	96-7	104-5	99-7	88-1	113-1	90-7	88-0	103-1	88-2	85-8	102-7
1981 1st	quarter	104-3	95-4	109-3	100-5	95-4	105-3	98-9	85-7	115-3	89-5	85-6	104-5	87-7	83-3	105-3
	quarter	103-7	94-2	110-1	100-0	94-2	106-2	98-4	83-8	117-4	89-2	83-7	106-5	87-8	81-4	107-9

Some indicators within the index of industrial production are based on sales data, which may overstate or understate the level of output. The index numbers of output in this table allow for this by adjusting for changes in the levels of stocks in these sectors.
 MLH 104: extraction of mineral oil and natural gas.
 Gross domestic product for whole economy.

Sources: Central Statistical Office Department of Employment

Output

7.2 Output per head

continued 1975=100

		and quarry ng MLH 10		Food, di				als, coal ar im produc		Metal manufa	cture		Enginee allied in	ring and dustries	
	Output	Employ- ment	Output per head		Employ- ment	Output per head		Employ- ment	Output per head	Output	Employ- ment	Output per head		Employ- ment	Output per hea
1973	106-3	103-5	102-6	103-9	103-5	100-4	108-0	99-4	108-6	126-1	103-9	121-4	103-6	103-1	100-5
1974	90-0	99-6	90-4	103-0	104-6	98-5	112-3	101-3	110-9	114-9	102-2	112-4	105-6	104-3	101-3
1975	100-0	100-0	100-0	100-0	100-0	100-1	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	93-3	98-3	94-9	103-0	97-8	105-4	112-2	98-1	114-4	106-3	95-2	111-7	98-0	96-7	101-4
1977	91-1	98-2	92-8	104-6	97-0	107-8	115-0	100-4	114-6	104-3	96-5	108-1	100-3	97-4	102-9
1978	91.7	97-3	94-3	107-1	96-0	111-6	115-8	102-0	113-6	102-4	92-5	110-8	99-9	97-8	102-2
1979	92.2	96-3	96-8	108-0	95-1	113.7	118-5	102-1	116-1	104-9	88-8	118-3	98-9	96-3	102-7
1980	92-8	94-9	97-8	107-2	92-4	116-1	106-7	99-0	107-7	72-5	79-5	91-7	92-8	91-0	102-0
Seasonally															
adjusted	****										4040	400.0	100.0	100.4	100-5
1973 1st quarter	112-7	106-0	106-4	102-2	102-6	99-6	104-3	99-0	105-3	125-9	104-2	120-9	102-9	102-4	
2nd quarter	111-7	104-5	106-9	105-3	103-0	102-2	106-3	99-1	107-2	128-1	104-3	122-9	102-3	102-9	99-4
3rd quarter	108-8	102-7	105-9	104-6	104-0	100-6	108-8	99-3	109-6	128-0	104-0	123-1	103-8	103-2	100-6
4th quarter	91-9	100-6	91-3	103-4	104-5	99-0	112-6	100-3	112-2	122-5	103-1	118-8	105-5	103-9	101-5
1974 1st quarter	57-7	99-3	58-1	106-4	105-7	100-6	110-5	100-3	110-2	110-2	102-1	108-0	99-5	103-7	95-9
2nd quarter	99-8	99-3	100-5	103-8	105-3	98-6	114-3	100-8	113-4	120-2	101-8	118-1	108-4	104-3	103-9
3rd quarter	102-2	99.7	102-5	102-1	104-2	98-0	114-8	101-7	112-9	120-6	102-3	117-9	108-4	104-8	103-4
4th quarter	100-5	99-9	100-6	99-8	103-3	96-6	109-4	102-2	107-0	108-4	102-6	105-7	106-3	104-3	101.9
1975 1st quarter	100-9	100-0	100-9	99-7	102-3	97-5	103-0	101-9	101-1	115-5	102-3	112-9	104-5	102-9	101-6
2nd quarter	100-3	100-2	100-1	98-2	100-1	98-2	96-6	100-5	96-1	100-7	101-4	99-3	100-3	100-8	99-5
3rd quarter	99-0	100-0	99-0	100-1	99-0	101-1	96-8	99-4	97-4	90-3	99-1	91-1	98-0	98-8	99-2
4th quarter	99-8	99-8	100-0	101-9	98-6	103-4	103-6	98-2	105-5	93-6	97-1	96-4	97-1	97-5	99-6
1976 1st quarter	95-4	99-1	96-3	99-0	97-9	101-1	108-4	97-6	111-1	100-5	95-6	105-2	97-2	96-8	100-4
2nd quarter	94-7	98-4	96-2	104-2	97-8	106-6	110-1	97-8	112-5	108-9	94-6	115-2	97-4	96-5	101-0
3rd quarter	91-6	98-5	93-0	105-2	97-9	107-4	113-6	98-1	115-8	108-4	94-8	114-4	96-8	96-6	100-2
4th quarter	91.7	97-3	94-2	103-8	97-7	106-3	116-8	98-9	118-1	107-2	95-7	112-0	100-4	96-8	103-8
1977 1st quarter	92-7	98-0	94-6	105-0	97-5	107-7	116-9	99-6	117-4	109-9	96-3	114-2	101-2	96-9	104-4
2nd quarter	91-6	98-2	93-3	103-3	97-2	106-3	116-1	100-1	116-0	105-3	96-9	108-6	99.7	97-3	102-4
3rd quarter	90-6	98-2	92-2	104-8	97-0	108-0	115-0	100-6	114-3	104-2	96-9	107-6	99-2	97-6	101-6
4th quarter	89-4	98-3	90-9	105-3	96-4	109-2	112-1	101-1	110-8	97-8	96-0	101-9	101-1	97-8	103-3
1978 1st quarter	90-5	98-5	91-8	106-1	96-5	109-9	114-4	101-5	112-7	104-3	94-7	110-2	99-5	98-0	101-6
2nd quarter	91-3	98-4	92-8	108-9	96-3	113-1	114-4	101-8	112-3	107-0	92-9	115-2	100-3	97.9	102-4
3rd quarter	92-3	96-5	95-6	107-3	95-7	112-1	117-6	102-3	114-9	98-4	91-5	107-6	101-3	97.7	103-7
4th quarter	92-8	95-7	97-0	106-2	95-5	111-2	117-0	102-3	114-4	99-9	90-7	110-1	98-4	97-5	100-9
1979 1st quarter	89-5	95-2	94-0	106-1	94-7	112-0	112-0	102-0	109-8	100-5	89-8	111-9	99-9	97-0	102-9
2nd quarter	91-4	95-1	96-1	108-5	95-2	113-9	120-7	102-2	118-1	112-6	89-3	126-0	102-1	96-6	105-7
3rd quarter	94-2	95-3	98-9	109-9	95-2	115-4	121-5	102-2	118-9	103-4	88-7	116-6	94-7	96-2	98-4
4th quarter	93-8	95-7	98-0	107-7	95-1	113-3	119-8	101-9	117-5	103-3	87-2	118-5	99-0	95-3	103-9
1980 1st quarter	95-1	95-3	99-7	109-5	94-6	115-7	118-7	101-4	117-1	55-9	85-4	65-5	99-2	94-1	105-4
2nd quarter	92-3	94-9	97-2	106-1	93-2	113-8	107-3	100-1	107-2	91.7	82-2	111-6	94-9	92-6	102-5
3rd quarter	91-8	95-0	96-7	105-6	91-4	115-5	101-0	98-4	102-6	75-8	77-8	97-4	92.3	90-1	102-5
4th quarter	92-2	94-3	97.7	107-5	90-2	119-2	99-9	96-1	104-0	66-8	72-5	92-1	84-8	87-0	97.5
1981 1st quarter	90-3	93-0	97-0	107-0	88-5	120-9	103-3	94-3	109-6	75-6	68-6	110-2	81-3	84-2	96-6
2nd quarter	91-3	91.7	99-5	102-8	87-4	117-6	104-6	92-5	113-1	78-0	65-9	118-3	82.7	81-6	101-3

For footnote 1 see previous page.

2. MLH 104: extraction of mineral oil and natural gas.

Sources: Central Statistical Office Department of Employment

7.2 Output per head

continued 1975=100

	Textiles, clothing	leather and		Other manufac	turing		Construc	tion		Gas, elec and water		
	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head
973	111-7	110-9	100-8	115-7	105-8	109-4	117-8	106-2	110-9	98-6	97-5	101-1
974	104-6	107-9	97-0	110-4	105-6	104-6	105-6	103-5	102-0	98-5	98-2	100-4
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	100-9	96-2	104-9	104-3	97-3	107-2	98-6	99-5	99-1	102-3	99-8	102-5
1977	102-7	96-0	107-0	106-3	96-6	110-1	98-2	97-2	101-1	106-4	98-1	108-6
1978	101.7	93-1	109-3	109-0	96-6	112-9	104-9	97-2	108-0	109-7	96-8	113-3
1979	100-5	91-5	109-8	110-1	96-2	114-6	101-3	98-3	103-0	116-1	98-0	118-5
1980	83-1	82.7	100-4	99-9	91-0	109-7	95-9	96-4	99-5	113-0	98-0	115-3
Seasonally												
edjusted												
1973 1st quarter	113-6	112-4	101-1	116-2	104-7	111-0	121-2	104-4	116-1	96-8	98-5	98-3
2nd quarter	112-0	111-4	100-5	115-2	105-7	109-0	117-9	106-3	110-9	99-4	97-6	101-8
3rd quarter	110-6	110-1	100-4	116-4	106-2	109-6	117-5	107-2	109-6	98-2	97-1	101-1
4th quarter	110-8	109-6	101-1	114-9	106-6	107-8	114-4	106-8	107-1	100-1	96-9	103-3
1974 1st quarter	98-7	109-1	90-5	109-5	106-1	103-2	109-5	105-8	103-5	90-9	97-1	93-6
2nd quarter	109-7	108-8	100-9	115-0	106-1	108-4	107-9	103-9	103-8	98-5	97.9	100-7
3rd quarter	108-0	107-8	100-2	111-7	105-7	105-7	105-0	103-0	102-0	102-6	98-4	104-3
4th quarter	102-0	105-7	96-5	105-4	104-5	100-9	100-0	101-2	98-8	101-9	99-2	102-8
1975 1st quarter	101-9	103-0	99-0	103-8	102-8	101-0	100-8	99-8	101-0	98-5	99-6	98-9
2nd quarter	100-0	100-7	99-3	98-2	100-6	97.7	100-5	99-9	100-6	101-2	99-7	101-5
3rd quarter	96-4	98-9	99-5	97-9	98-7	99-2	99-6	99-9	99-7	98-6	100-2	98-4
4th quarter	99-7	97-4	102-3	100-0	97.9	102-2	99-1	100-4	98-7	101-8	100-4	101-4
1976 1st quarter	101-3	96-6	104-9	102-2	97-5	104-8	100-6	100-6	100-0	102-2	100-6	101-6
2nd quarter	99-5	95-9	103-7	103-7	97.3	106-6	97-8	99-7	98-1	102-2	100-2	102-0
3rd quarter	100-0	95-9	104-3	103-9	97-2	106-9	96-5	99-0	97-5	99-8	99-5	100-3
4th quarter	102-7	96-3	106-7	107-2	97-2	110-3	99-7	98-8	100-9	105-0	98-9	106-2
1977 1st quarter	105-7	96-6	109-5	109-1	97-0	112-5	97-0	97-9	99-1	104-9	98-6	106-4
2nd quarter	103-8	96-7	107-3	105-0	96-7	108-6	97-2	97.5	99-6	107-9	98-4	109-7
3rd quarter	101-4	95-6	106-1	104-8	96-5	108-6	96-4	96-8	101-6	107-2	98-0	109-4
4th quarter	99-9	94-9	105-2	106-4	96-3	110-5	100-4	96-5	104-0	105-8	97-2	108-8
1978 1st quarter	99-5	94-2	105-6	105-8	96-4	109-7	102-1	97-0	105-3	106-5	96-5	110-4
2nd quarter	102-2	93-3	109-5	109-8	96-5	113-7	106-9	97-0	110-2	111-2	96-3	115-4
3rd quarter	102-9	92.7	111-0	110-4	96-6	114-3	106-2	97-0	109-5	112-3	96-9	115-9
4th quarter	102-4	92-3	110-9	110-0	96-7	113-7	104-5	97-6	107-1	108-8	97-5	111-6
1979 1st quarter	100-4	92-3	108-8	105-7	96-6	109-4	97-0	98-0	99-0	119-9	97-9	122-5
2nd quarter	103-7	92-1	112-6	112-0	96-4	116-2	102-7	98-1	104-6	116-9	98-0	119-3
3rd quarter	100-9	91-6	110-2	112-0	96-2	116-4	103-0	98-8	104-2	115-1	98-0	117-4
4th quarter	96-7	90-1	107-4	110-8	95-4	116-2	102-5	98-3	104-2	112-3	98-0	114-6
1980 1st quarter	91-6	87-5	104-7	108-3	94-1	115-1	101-1	97-4	103-7	113-1	98-0	115-4
2nd quarter	84-7	84-5	100-3	101-1	92-6	109-2	97-4	97-1	100-4	112-2	98-1	114-4
3rd quarter	80-7	81-2	99-4	97-8	90-1	108-6	94-7	96-3	98-4	112-9	98-0	115-2
4th quarter	75-3	77-6	97-1	92-4	87-3	105-8	90-3	94-7	95-3	113-6	97-9	116-1
1981 1st quarter	75-2	75-2	99-9	93-2	85-6	108-9	87-1	91-8	94-9	110-2	97-4	113-1
2nd quarter	75-2	74-2	101-4	92-0	84-4	109-0	83-3	89-9	92-6	113-2	96-6	117-2
3rd quarter							82-4			110-9		

For footnote 1 see page 59.

Sources: Central Statistical Office Department of Employment

7.3 Total home costs and labour costs per unit of output

1975-100

	Whole econom	ny			Whole econom	ny	
	Total home costs	Wages and salaries	Labour		Total home costs	Wages and salaries	Labour
1969	47-3	45-7	45-2	1975 1st quarter	93-0	94-2	93-4
1970	51-0	50-0	49-6	2nd quarter	98-2	99-0	99-1
1971	56-5	54-5	53-8	3rd quarter	102-7	103-1	103-3
1972	62-3	59-1	58-4	4th quarter	106-0	103-7	104-2
1973	67-3	63-0	62-1	13.7			
1974	78-7	76-6	76-0	1976 1st quarter	109-0	105-4	106-3
1975	100-0	100-0	100-0	2nd quarter	112-4	109-1	110-7
1976	113-9	109-2	110-7	3rd quarter	115-2	110-5	112-2
1977	127-9	118-0	121-4	4th quarter	119-0	111-7	113-4
1978	142-6	130-3	135-1	400.00		****	
1979	161-7	149-8	156-4	1977 1st guarter	123-5	115-2	116-8
1980	190-9	181-8	189-4	2nd quarter	125-9	115-9	119-6
1980	190-9	101-0	169-4	3rd quarter	130-0	119-0	122-9
				4th quarter	132-2	121-8	126-1
Seasonally adjusted							
1970 1st quarter	49-1	47-9	47-5	1978 1st quarter	138-3	126-1	130-7
2nd quarter	50-4	49-5	49-0	2nd quarter	140-4	128-5	132-5
3rd quarter	51-6	50-7	50-3	3rd quarter	144-9	131-6	136-1
4th quarter	52-8	51-8	51-5	4th quarter	146-9	134-7	141-0
		0.0					
1971 1st quarter	53-9	52-7	52-0	1979 1st quarter	151-9	142-3	148-8
2nd quarter	55-3	53-8	53-5	2nd quarter	157-3	143-8	150-2
3rd quarter	57-6	55-3	54-4	3rd quarter	166-0	154-0	160-7
4th quarter	58-9	56-1	55-3	4th quarter	171-4	159-1	165-9
-til domini	00-0	00-1	00-3				
1972 1st quarter	60-3	57-8	57-0	1980 1st quarter	179-3	167-9	174-7
2nd quarter	61-3	58-4	57-6	2nd quarter	187-5	178-8	186-3
3rd quarter	63-3	59-8	59-0	3rd quarter	196-8	189-8	197-7
4th quarter	64-3	60-5	59-8	4th quarter	200-3	191-1	199-2
atti quarter	04-3	00-0	29-8	-un quarter	200-3	191-1	100-2
1973 1st quarter	65-6	60-1	59-5	1981 1st guarter	206-1	196-4	205-2
2nd quarter	65-7	61-7	60-5	2nd quarter	2121	200-9	209-8
3rd quarter	67-5	63-8	62-7	zna quarter	214	200-0	203-0
4th quarter	70-4	66-6					
4tri quarter	70-4	00-0	65-6				
1974 1st quarter	71-8	69-9	69-2				
2nd quarter	75-3	73-1	72-2				
3rd quarter	81-2	78-4	77.9				
4th quarter	86-2	85-2	84-8				
ani draine	90.7	90.7	94-6				

^{1.} Provisional estimate.

7 1 Wages and salaries per unit of output in manufacturing industries 2

1975=100

	1975	1976	1977	1978	1979	1980	1981
Annual average	100-0	111-2	120-8	134-9	154-3	189-4	
1st quarter	92-1	108-4	115-5	129-0	147-6	174-3	202-6
2nd quarter	98-4	109-0	118-8	132-5	148-9	186-2	202-8
3rd quarter	103-5	113-2	122-2	135-7	156-8	196-1	
4th quarter	106-0	114-2	126-8	142-4	163-9	201-0	
January	90-4	108-3	114-5	127-3	148-0	169-7	202-7
February	91-8	108-5	115-1	129-2	148-8	174-3	202-9
March	94-1	108-3	116-8	130-5	146-0	178-9	202-3
April	96-8	107-9	117-1	131-4	146-8	182-8	202-5
May	98-2	108-8	119-3	132-2	148-7	186-1	202-4
June	100-3	110-3	120-0	133-9	151-1	189-7	203-4
July	102-1	112-6	121-7	134-3	154-0	193-5	205-2
August	103-9	113-2	121-7	135-2	156-5	196-2	206-4
September	104-6	113-9	123-1	137-5	159-8	198-5	
October	104-7	113-9	125-5	140-1	162-0	199-8	
November	106-1	114-3	126-9	141-7	164-4	200-9	
December	107-2	114-3	127-9	145-5	165-4	202-3	

For a description of this series, see the article on page 360 of the April 1971 issue of Department of Employment Gazette.

Sources: Department of Employment

Quarterly estimates are derived as averages of the monthly figures.

8 Energy

Inland energy consumption: primary fuel input basis

Million tonnes of coal or coal equivalent

	Total	Coal ¹	Petro- leum ²	Natural gas ³	Nuclear electricity	Hydro- electricity	Total ⁴	Coal ¹ ⁴	Petro- leum² 4	Natural gas ³ ⁴	Nuclear electricity	Hydro- electricity
1975	324-8	120-0	136-5	55-4	10-9	2-0	326-9	120-6	137-1	56-3	10-9	2-0
976	329-8	122-0	134-2	58-8	12-9	1-9	331-5	123-0	134-2	59-5	12-9	1-9
977	338-4	122-7	136-6	62-8	14-3	2-0	338-2	122-4	136-8	62-7	14-3	2-0
978	339-8	119-9	139-3	65-1	13-4	2-1	339-1	119-4	139-2	65-0	13-4	2-1
979	355-9	129-6	139-0	71-3	13-8	2.2	349-5	127-2	137-0	69-3	13-8	2.2
980	328-0	120-9	121-4	70-4	13-3	2.0	326-5	120-2	121-2	69-8	13-3	2-0
300			1214	704	10-0							
	Unadju	sted					Season	ally adjust	ed (annual	rates)		
978 January	30-1	9-8	11.7	7-1	1-3	0-2	329-8	115-5	133-5	64-2	15-1	1-5
February	32-2	11-3	12-2	7.1	1-4	0.2	329-2	117-3	132-8	62-5	15-1	1-5
March*	36-1	12-6	14-1	7-5	1-6	0-3	335-8	118-4	133-9	67-3	13-9	2-3
April	28-1	9-5	11-4	5-9	1.1	0-2	342-3	119-5	140-3	67-1	13-0	2-4
May	24-6	9-2	10-3	4-2	0-8	0-1	345-2	120-3	148-4	62-1	12-2	2.2
June*	27-1	9-8	11-9	4-2	1-1	0-1	338-3	117-9	140-6	63-6	14-4	1-8
h.h.	20.0	8-0	8-8	3-1	0-9	0-1	335-4	116-9	139-8	62-0	14-8	1.9
July	20-9						342-2	117-5	147-8	61-5	13-8	1-6
August	20-0	6-9	9-1	3-0	0-9	0-1	342-2	120-0	143-3	63-6	11-5	2-1
September*	28-2	10-2	12-5	4-4	1-0	0-1	340-0	120-0	143/3	63-6	11.0	
October	25-5	9-3	10-6	4-4	1-0	0-2	338-2	121-2	137-8	64-7	12-3	2.2
November	28-2	9-9	11-5	5-6	1-0	0-2	354-6	128-9	140-9	69-9	12-3	2-6
December*	39-4	14-0	15-2	8-6	1-3	0-3	338-7	125-6	132-4	65-2	12-9	2-6
979 January	32-9	11-0	12-4	8-0	1-3	0.2	338-2	118-9	136-1	66-1	15-7	1-4
February	34-6	11-6	13-6	7-9	1-4	0-1	349-8	116-9	146-7	69-8	15-2	1.2
March*	40-2	14-1	15-3	9-1	1-4	0-3	354-7	126-0	140-4	73-4	13-0	1-9
April	28-2	10-1	10-8	6-0	1-1	0-2	353-3	130-2	135-0	72-8	13-6	1.7
May	26-1	9-8	10-4	4.9	0-8	0.2	355-3	127-2	145-4	68-1	11-8	2-8
June*	28-7	11-1	11-8	4-5	1-1	0-2	356-6	134-0	138-1	67-8	14-1	2-6
July	20-9	8-3	8-5	3-1	0.9	0-1	351-0	128-0	137-1	68-0	15-4	2-5
August	21-1	8-2	8-8	3-1	0.9	0-1	362-8	139-0	141-9	67-3	11.7	2.9
September*	29-2	11.2	12-1	4-6	1-1	0-2	344-2	129-0	135-1	64-9	12-8	2-4
0-1-1	26-0		***	48		0-2	343-7	126-5	133-7	68-0	13-6	1-9
October		9-8	10-2		1-0		350-9	126-5	137-1	70-7	14-3	2-1
November December*	30-4 37-3	10-8 13-2	11-5 13-6	6-7 8-6	1.2 1.5	0-2	332-9	122-7	120-9	72-1	14-1	3-1
1980 January	32-4	11-4	11.2	8-3	1.3	0.2	349-2	130-7	129-4	71-9	15-2	2-0
February	30-4	11.2	10-6	7.2	1.2	0.2	336-5	126-4	121.9	73-3	12.7	2.2
March*	37-1	13-1	13-1	9-2	1-5	0.2	326-6	118-0	122-4	71.3	13-5	1-4
April	25-4	9-3	9-5	5-5	1-0	0-1	327-6	122-2	121-9	69-9	12-3	1.3
May	23-6	9-1	8-8	4.7	0.9	0-1	331-1	122-9	121-8	71.2	14-1	1.1
June*	26-7	10-8	10-4	4-4	1-0	0-1	331-5	126-3	122-3	69-0	12-4	1.5
July	20-6	8-3	8-1	3-4	0.7	0-1	332-6	122-8	129-6	67-1	10-9	2.2
August	18-7	7-4	7-5	2-8	0-9	0-1	330-0	128-5	118-1	67-8	12-7	2.9
September*	26-1	10-2	10-6	4-0	1-1	0-2	323-4	121-0	121-9	63-9	13-6	3-0
October	25-2	9-6	9-2	5-2	1-0	0-2	318-3	117-2	116-9	67-9	13-6	2.7
November	27.7	10-3	9-5	6-6	1-1	0.2	322-6	124-6	110-8	71.2	14-1	1.9
December*	36-7	12-9	12-8	9-2	1-5	0.3	323-9	115-4	118-3	73.1	14-6	2-5
1981 January	28-1	9-7	9-1	7-6	1-4	0-3	322-0	121-1	110-2	73-0	14-5	3.2
February	29-2	10-4	9-6	7.7	1.2	0.3	312-5	113-5	109-8	72.9	12-9	3-4
March*	34-5	12-3	11-6	8-8	1.5	0-3	318-7	116-5	114-6	72-4	13-1	2-1
Anall	24.5											
April	24-1	8-7	8-5	5-6	1-1	0-2	304-9	112-0	108-6	69-2	13-3	1-8
May June*	22·7 25·6	9-0 10-1	7-8 9-7	4-9 4-5	0-9 1-2	0-1 0-1	314-3	120-9	105-9	72-3	13-8	1-4
June-	25-6	10-1	3-/	4-0	1.2	0-1	316-8	118-2	113-3	68-0	15-1	2.2
July	19-6	8-1	7-3	3-2	0-9	0-1	325-5	123-2	118-0	67-9	13-8	2-6
August	18-0	7-1	7-1	2-8	0.9	0-1	312-3	119-4	111-5	66-2	12-8	2-4
September*s	25-8	10-4	10-2	4-0	1-1	0-1	320-9	125-2	115-7	64-5	13.7	1-8

Source: Department of Energy

^{1.} Consumption by fuel producers plus colliery disposels to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 4. and 5. to Table 8.5.

2. Inland deliveries for energy use plus refinery fuel and losses, with an adjustment for the beginning of 1979 for the difference between deliveries and actual consumption at power stations.

3. Excluding gas flared or re-injected.

4. Also temperature corrected.

5. Provisional.

*Five week period.

8.2 Inland energy consumption: primary fuel input basis

Million tonnes oil equivalent

	Total	Coal	Petro- leum²	Natural gas ³	Nuclear electricity	Hydro- electricity	Total ⁴	Coal ^{1 4}	Petro- leum 2 4	Natural gas ^{3 4}	Nuclear electricity	Hydro- electricit
975	191-1	70-6	80-3	32-6	6-4	1.2	192-3	70-9	80-6	33-2	6-4	1.2
976	194-0	71-8	78-9	34-6	7-6	1-1	195-0	72-4	78-9	35-0	7-6	1-1
977	199-0	72-2	80-3	36-9	8-4	1-2	199-0	72-0	80-5	36-9	8-4	1.2
978	199-9	70-5	82-0	38-3	7-9	1.2	199-0	70-1	81-9	37-9	7-9	1.2
979	209-4	76-2	81-8	42-0	8-1	1.3	205-6	74-8	80-6	40-8	8-1	1.3
980	192-9	71-1	71-4	41-4	7-8	1.2	192-0	70-7	71-3	41-0	7-8	1.2
	Unadju	sted					Season	ally adjust	ed (annual	rates)		
978 January	17-8	5-8	6-9	4-2	0-8	0.1	194-0	67-9	78-5	37-8	8-9	0.9
February	18-9	6-6	7.2	4-2	0-8	0-1	193-6	69-0	78-1	36-7	8-9	0.9
March*	21-1	7-4	8-3	4-4	0.9	0-1	197-5	69-7	78-8	39-5	8-2	1.3
April	16-5	5-6	6-7	3-4	0.7	0-1	201-3	70-3	82-5	39-4	7.7	1-4
May	14-5	5-4	6-0	2.5	0.5	0-1	203-1	70-8	87-3	36-5	7.2	1.3
June*	16-1	5-8	7-0	2-5	0.7	0-1	199-0	69-4	82-7	37-4	8-5	1.0
July	12-3	4.7	5-2	1-8	0-5	0-1	197-3	68-8	82-2	36-5	8-7	1.1
August	11.7	4-1	5-3	1.7	0.5	0.1	201.3	69-1	87-0	36-2	8-1	0.9
September*	16-7	6-0	7-4	2-6	0-6	0-1	200-3	70-6	84-3	37-4	6.7	1.3
				7.7								
October	15-0	5-5	6-3	2-6	0-5	0-1	199-0	71.3	81-1	38-1	7.2	1.3
November	16-6	5-8	6-8	3.3	0-6	0-1	208-6	75-8	82-9	41-1	7-3	1-5
December*	23-1	8-2	8-9	5-1	0-8	0-1	199-2	73-9	77-9	38-3	7-6	1-5
979 January	19-3	6-4	7-3	4-7	0-8	0-1	198-9	69-9	80-1	38-9	9-2	0-8
February	20-4	6-8	8-0	4-7	0.8	0.1	205-8	68-8	86-3	41-1	8-9	0.7
March*	23-6	8-3	9-0	5-4	0-8	0-1	208-7	74-1	82-6	43-2	7.7	1-1
April	16-6	5-9	6-4	3-5	0-7	0-1	207-8	76-6	79-4	42-8	8-0	1:0
May	15-3	5-7	6-1	2.9	0.5	0-1	209-0	74-8	85-5	40-1	7.0	1-6
June*	16-9	6-5	6-9	2.7	0.7	0-1	209-7	78-8	81-2	39-9	8-3	1/5
July	12-3	4.9	5-0	1-8	0-5	0-1	206-5	75-3	80-6	40-0	9-1	1-6
August	12-5	4-8	5-2	1.9	0-5	0-1	213-4	81-8	83-5	39-5	6.9	1.7
September*	17-2	6-6	7-1	2.7	0.7	0-1	202-5	75-9	79-5	38-2	7.5	1:4
October	15-3	5-8	6-0	2-8	0-6	0-1	202-2	74-5	78-6	40-0	8-0	1-1
November December*	17-9 22-0	6-4 7-8	6-7 8-0	3-9 5-1	0.7	0-2	206-4 195-8	74·5 72·2	80·7 71·1	41-6 42-4	8-4 8-3	1.2
December	22.0	7-6	0.0	3-1	0.0	0.2	1000	14.4	****			
980 January	19-1	6-7	6-6	4.9	0-8	0-1	205-4	76-9	76-1	42.3	8.9	1.2
February	17-9	6-6	6.2	4.3	0.7	0-1	197.9	74-4	71.7	43-1	7-4	1.3
March*	21-8	7.7	7.7	5-4	0.9	0-1	192-1	69-4	72-0	42-0	7.9	0-8
April	14-9	5-4	5-6	3.2	0-6	0-1	192-7	71.9	71-7	41-1	7.2	0-8
May	13-9	5-4	5-2	2-8	0-5	-	194-8	72-3	71-6	41.9	8-3	0.7
June*	15-7	6-3	6-1	2-6	0-6	0-1	195-0	74-3	71.9	40-6	7-3	0.9
July	12-1	4.9	4-8	2.0	0-4	_	195-6	72-2	76-3	39-4	6-4	1.3
August	11-0	4-4	4-4	1.6	0.5	0-1	194-1	75-6	69-4	39.9	7.5	1.7
September*	15-4	6-0	6-3	2.3	0.7	0-1	190-2	71.2	71.7	37-5	8-0	1-8
October	14-7	5-6	5-4	3-0	0-6	0-1	187-3	69-0	68-7	40-0	8-0	1-6
November	16-3	6-0	5-6	3-9	0.7	0-1	189-8	73-3	65-2	41-9	8-3	1.1
December*	21-6	7-6	7-5	5-4	0.9	0-1	190-5	67.9	69-5	43-0	8-6	1.5
1981 January	16-6	5-7	5-4	4-5	0-8	0.2	189-4	71-2	64-8	42-9	8-6	1.9
February March*	17·2 20·3	6-1 7-2	5-7 6-9	4-5 5-2	0-7	0-2	183-8 187-5	66-7 68-5	64-6 67-4	42-9 42-6	7-6 7-7	2.0
April	14-1	5-1	5-0	3.3	0-6	0-1	179-3	65-8	63.9	40.7	7-8	1.1
May	13-4	5-3	4-6	2.9	0-5	0-1	184-9	71-1	62-3	42-6 40-0	8-1 8-9	0-B 1-3
June*	15-1	6-0	5-7	2-6	0-7	0-1	186-3	69-5	66-6	40-0	9.9	1.3
July	11-5	4-8	4-3	1.9	0-5	-	191-5	72-5	69-4	39-9	8-1	1.6
August	10-6	4-2	4-1	1.7	0.5	0-1	183-7	70-2	65-6	39-0	7.5	1-4
September*8	15-2	6-1	6-0	2-3	0.7	0-1	188-8	73.7	68-0	37.9	8-1	1-1

^{1.} Consumption by fuel producers plus colliery disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 4. and 5. to Table 8.5.

2. Inland deliveries for energy use plus refinery fuel and losses, with an adjustment from the beginning of 1979 for the difference between deliveries and actual consumption at power stations.

3. Excluding gas flared or re-injected.

4. Also temperature corrected.

5. Provisional.

*Five week period.

Source: Department of Energy

Supply and use of fuels

	1979	1980	1979			1980				19811		
			2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	
Primary fuels and equivalents												
orimary fuels			-								2 700	
Coal	29 388	31 163	7 172	6 710	7 812	8 365	7 613	6 780	8 405	7 952	7 708	
Petroleum ²	33 333	34 502	8 524	8 9 1 6	8 400	8 748	8 364	8 327	9 063	9 407	9 346	
Natural gas ³	14 528	13 619	3 211	2 024	4 049	4 915	2 737	1 695	4 272	4 766	2 822	
Primary electricity	3 678	3 537	812	760	1 013	1 066	736	726	1 009	1 139	809	
Total	80 927	82 821	19 719	18 410	21 274	23 094	19 450	17 528	22 749	23 264	20 685	
Arrivals												
Petroleum*	30 926	23 972	7 468	7 509	7 900	6 794	6 325	5 151	5 702	4 980	4 505	
Other	4 562	5 965	876	1 025	1 540	1 591	1 547	1 440	1 387	1 575	1 123	
Shipments	23 673	24 828	5 849	6 309	6 183	6 053	5 735	6 398	6 642	6 815	7 174	
Bunkers	1 107	1 017	245	290	292	256	251	249	261	236	225	
Stock changes	1 107	1017	240	290	232	200	201	240	201	230	220	
Solid fuels	+1 429	-2 684	+392	-61	+95	-73	-993	-921	-697	-194	-557	
							-534	-30	+117	+69	+28	
Crude petroleum	-135	-510	-322	-224	-69	-63		+73	+144	+267	+320	
Petroleum products	-750	+466	-275	-1 155	-36	+411	-162				768	
Von-energy use	4 062	2 963	1 040	1 092	1 031	902	825	601	635	718		
Statistical difference ⁶	-303	-282	-189	-180	-66	-141	-235	-7	+101	+331	-106	
Total primary energy												
input ⁷	87 814	80 940	20 535	17 633	23 132	24 402	18 587	15 986	21 965	22 523	17 831	
Conversion losses,												
etc. ⁸	26 075	24 393	5 975	5 431	6 966	7 193	5 702	5 073	6 425	6 337	5 451	
Final consumption by fuel												
Coal	6 004	5 103	1 458	1 305	1 608	1 468	1 230	998	1 407	1 230	1 167	
Other solid fuel®	3 516	2 166	941	825	882	297	689	568	612	619	649	
Other coal-derived	0010	2 100	0-11	923	OUL	201	000	550	0.2	0.10		
fuels ¹⁰	407	269	103	104	101	55	80	71	63	60	63	
Gas ¹¹	16 417	16 565	3 542	2 394	4 587	6 027	3 276	2 327	4 935	5 861	3 351	
Electricity	8 028	7 652	1 852	1 606	2 104	2 297	1 743	1 554	2 058	2 167	1 694	
Petroleum	27 367	24 792	6 664	5 968	6 884	7 065	5 867	5 395	6 465	6 249	5 456	

12 885

17 209

10 913

15 540

16 186

Source: Department of Energy

12 360

1. Provisional.

61 739

Total all fuels

- 1. Provisional.
 2. Crude petroleum and natural gas liquids.
 3. Excluding gas flared or re-injected.
 4. Crude petroleum, process oils and petroleum products.
 5. Stock fall (+) stock rise (-).
 6. Supply greater than recorded demand (-).
 7. Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2. A more detailed analysis of the annual figures is shown in the *Digest of United Kingdom Energy Statistics 1981* Tables 4 and 6.
 8. Losses in conversion and distribution and used by fuel industries.
 9. Coke and other manufactured solid fuels.
 10. Coke oven ass. creagete/pitch mixtures and other liquid fuels derived from coal.

12 202

16 166

14 560

- Coke oven gas, creosote/pitch mixtures and other liquid fuels derived from coal.
 Natural gas supplied direct, and town gas.

56 547

Supply and use of fuels

continued

Million therms

	1979	1979	1980	1979			1980				19811		
			2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter		
Final consumption													
by user													
ron and steel industry													
Coal	77	44	13	20	25	9	12	8	15	16	8		
Other solid fuel®	2 459	1 211	653	597	626	34	430	383	364	407	424		
Other coal derived fuels10	328	192	80	87	84	33	60	52	47	48	52		
Gas ¹¹	538	451	149	126	134	92	153	107	99	110	109		
Electricity	455	316	123	103	113	54	105	78	79	88	85		
Petroleum	1 168	653	297	238	291	146	194	132	181	173	135		
retroleum	1 100	000	231	230	201	140	104	132	101	1/3	130		
Total	5 025	2 867	1 315	1 171	1 273	368	954	760	785	842	813		
Other industries													
Coal	2 337	1 974	567	517	613	569	464	403	538	458	418		
Other solid fuel®	150	116	39	35	39	33	26	26	31	26	30		
Other coal derived fuels10	79	77	23	17	17	22	20	19	16	12	11		
Gas ¹¹	5 687	5 614	1 411	1 189	1 576	1 713	1 335	1 088	1 478	1 565	1 247		
Electricity	2 533	2 405	633	581	650	687	594	538	586	608	543		
Petroleum	7 403	6 120	1 738	1 355	1 867	2 058	1 368	1 055	1 639	1 643	1 180		
Total	18 189	16 306	4 411	3 694	4 762	5 082	3 807	3 129	4 288	4 312	3 429		
Total	10 109	10 300	4411	3 034	4 /02	5 062	3 007	3 129	4 200	4312	3 423		
Transport sector													
Coal	20	18	4	3	6	7	3	1	7	7	2		
Electricity	101	104	25	24	26	28	25	24	27	28	25		
Petroleum	13 916	13 987	3 571	3 671	3 526	3 369	3 512	3 639	3 467	3 160	3 388		
Total	14 037	14 109	3 600	3 698	3 558	3 404	3 540	3 664	3 501	3 195	3 415		
Domestic sector													
Coal	3 052	2 610	763	685	816	723	662	522	703	605	647		
Other solid fuel ⁹	758	703	203	159	190	195	193	131	184	157	163		
Gas ¹¹	8 225	8 439	1 533	878	2 356	3 414	1 389	923	2713	3 371	1 574		
Electricity	3 061	2 939	645	520	818	967	601	526	845	899	612		
Petroleum	1 405	1 093	283	199	348	407	194	153	339	334	173		
retroleum	1 405	1 093	263	199	348	407	134	153	339	334	173		
Total	16 501	15 784	3 427	2 441	4 528	5 706	3 039	2 255	4 784	5 366	3 169		
Other final users12													
Coal	519	458	111	90	149	160	89	64	145	144	92		
Other solid fuel ⁹	148	135	46	34	26	35	40	28	32	29	32		
Gas ¹¹	1 967	2 061	449	201	521	808	399	209	645	815	421		
Electricity	1 878	1 888	426	378	497	561	418	388	521	544	429		
Petroleum	3 475	2 939	775	505	852	1 085	599	416	839	939	580		
Total	7 987	7 481	1 807	1 198	2 045	2 649	1 545	1 105	2 182	2 471	1 554		
				12 202	16 166	17 209	12 885	10 913	15 540	16 186	12 38		

Source: Department of Energy

For footnotes 1. to 11. see page 66.

12. Mainly public administration, commerce and agriculture.

8.4 Coal supply

Weekly averages

Thousand tonnes

	Net inland supply	Production	n		Net — imports	Imports ²	Exports ²	Tonnage lost	(deep mined)
	supply	Total ¹	Deep-mined	Opencast	anporta			Recognised holidays and rest days	Disputes'
1975	2 531	2 475	2 258	200	+56	98	42	237	7
1976	2 408	2 381	2 120	230	+27	55	28	237	22
977	2 359	2 349	2 060	261	+10	47	37	240	16
978	2 378	2 376	2 068	272	+2	45	43	242	29
979	2 392	2 353	2 073	247	+39	84	45	238	17
980	2 565	2 502	2 162	303	+63	141	78	232	24
980 July	2 393	2 315	1 945	332	+76	200	124	391	11
August	1 868	1 746	1 416	292	+122	210	88	825	12
Septen	nber* 2 459	2 437	2 050	353	+22	118	96	224	15
Octobe	r 2 797	2 737	2 390	343	+60	157	97	10	18
Novem	ber 2 880	2 863	2 478	349	+17	127	110	-	29
Decem	ber* 2 530	2 550	2 231	256	-20	86	106	274	14
981 Januar	y 2 160	2 142	1 914	215	+18	119	101	561	6
Februa	ry 2 658	2 737	2 415	302	-79	65	144	-	90
March		2 767	2 457	286				-	30
April		2 467	2 186	241				208	37
May		2 643	2 273	309				129	11
June*		2 313	1 935	301				412	16
July		2 313	1 954	293				366	14
Augus		1 668	1 335	275				932	9
Septer		2 403	2 032	317	-141	61	202	264	10
Octobe	er .	2 720	2 358	306				15	20

 Including an estimate for slurry, etc., recovered and disposed of otherwise than by the National Coal Board.
 As recorded in the Overseas Trade Statistics of the United Kingdom.
 3. NCB mines only.
*Five week *Five week period. Source: Department of Energy

8.5 Inland consumption of coal Weekly averages

Thousand tonnes

	Total	Fuel produce	ers			Final users ¹						
	inland consump- tion	Primary	Secondary	ondary			Colliery disposals					
	tion	Collieries	Power stations ²	Coke	Other	Industry	Domestic		Other			
			stations.	ovens	industries ³		House coal ⁴	Other ⁶				
1975	2 350	24	1 434	367	78	186	191	33	37			
1976	2 377	22	1 497	373	65	173	182	26	39			
1977	2 384	22	1 537	335	61	174	185	29	41			
1978	2 317	19	1 551	288	59	165	167	29	39			
1979	2 488	16	1 708	290	55	178	172	30	39			
1980	2 374	13	1 722	223	58	151	140	32	35			
1980 July	2 084	10	1 483	240	54	132	110	37	18			
August	1 853	7	1 332	233	57	102	83	23	16			
September*	2 035	8	1 440	219	59	133	121	33	22			
October	2 391	12	1 715	202	61	159	166	38	38			
November	2 567	14	1 884	203	52	181	149	41	43			
December*	2 575	16	1 936	198	49	157	139	28	52			
1981 January	2 435	13	1 882	189	49	115	121	30	36			
February	2 597	17	1 958	193	49	161	138	29	52			
Merch*	2 465	15	1 863	188	49	146	126	34	44			
April	2 170	12	1 643	195	44	125	93	26	32			
May	2 246	12	1 611	201	46	140	167	37'	32			
June*	2 024	7	1 434	210	47	119	158	27'	22			
July	2 030	10	1 418	206	43	134	160	367	23			
August	1 775	7	1 308	211	38	88	85	197	19			
September*	2 084	7	1 485	226	45	132	129	35	25			
October	2 406	12	1 732	219	57	149	161	357	41			

Disposals by colleries and opencast sites.
 Public supply and railway and transport power stations.
 Gas works, low temperature carbonisation and patent fuel plants.
 A. Including miners' coal.
 S. Anthracite, dry steam coal and imported naturally smokeless fuels.
 Mainly public administration and commerce.
 7. Partly estimated.
 *Five week period.

Source: Department of Energy

8.6 Stocks of coal

Great Britain End of period

Thousand tonnes

	Total ¹	Distributed ¹				Undistributed		
		Total distributed stocks	Power stations	Coke ovens	Miscel- laneous	Total undistributed stocks	Collieries	Opencast sites and central stocking grounds
1975	31 157	20 540	17 951	2 333	256	10 617	8 908	1 709
1976	33 115	22 457	19 598	2 684	175	10 658	9 295	1 363
1977	31 444	21 704	19 128	2 368	208	9 740	8 200	1 540
1978	34 475	22 038	20 200	1 658	180	12 437	9 836	2 601
1979	27 908	18 339	16 258	1 854	227	9 569	7 803	1 766
1980 July	32 816	19 289	17 426	1 651	212	13 527	10 530	2 997
August	32 830	19 325	17 661	1 521	143	13 505	10 349	3 156
September	35 039	20 522	18 817	1 554	151	14 517	11 017	3 500
October	36 577	21 085	19 373	1 539	173	15 492	11 731	3 761
November	37 816	21 338	19 547	1 626	165	16 478	12 452	4 026
December	37 687	20 370	18 616	1 611	143	17 317	13 091	4 226
1981 January	36 660	18 706	17 076	1 492	138	17 954	13 604	4 350
February	37 155	17 706	16 169	1 391	146	19 449	14 780	4 669
March	38 352	17 479	15 750	1 559	170	20 873	16 091	4 782
April	39 236	17 443	15 769	1 531	143	21 793	16 859	4 934
May	40 363	18 004	16 341	1 515	148	22 359	17 268	5 091
June	41 107	18 745	17 287	1 277	181	22 362	17 178	5 184
July	41 912	20 171	18 446	1 522	203	21 741	16 555	5 186
August	41 028	20 199	18 668	1 371	160	20 829	15 716	5 113
September	41 875	21 100	19 497	1 437	168	20 775	15 628	5 147
October	42 588	21 833	20 124	1 560	149	20 755	15 781	4 974

Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector.

Source: Department of Energy

Colliery manpower and productivity at NCB mines Weekly averages

	Wage ear		Recruitme	nt Wastage	Absence p	ercentage		Average o	utput per me	inshift ¹
			- Number		Total	Voluntary	Involuntary	Overall	Undergro	ound
	Total	Under- ground			Per cent		-		Total	Production
	Thousand	d				Tonnes				
1975	248	196	410	432	16-2	4-0	12-2	2.28	2.92	
1976	243	193	328	408	17-4	3.7	13-7	2.23	2.84	
1977	241	191	564	609	17-6	3.9	13.7	2-18	2.78	
1978	237	188	396	532	17-3	4.3	13-0	2-25	2.88	
1979	232	184	511	489	15-7	4-5	11-2	2.25	2.86	
1980	232	184	284	373	13-1	4-1	9-0	2-32	2-95	9-04
1980 July	232	185	302	413	12-1	3-6	8-5	2.20	2-82	8-73
August	231	184	333	341	11-4	3-3	8-1	2.00	2.57	8-27
September*	231	184	295	406	13-1	4-1	9-0	2-24	2-85	8-65
October	230	183	210	406	13-2	4-2	9-0	2-37	3-00	9-06
November	229	183	90	344	12-5	4-1	8-4	2-43	3-06	9-36
December*	228	182	68	256	11.7	4-1	7-6	2.38	3-01	9-34
1981 January	228	182	69	278	10-7	3-1	7-6	2-32	2-93	9-15
February	227	182	47	262	12-4	3.9	8-5	2-43	3-05	9-50
March*	225	181	35	321	13-5	4.2	9-3	2-43	3-05	9-52
April	224	181	46	279	13-0	4-4	8-6	2-37	2-99	9-33
May	223	180	114	340	10-5	3-0	7-5	2-47	3.13	9.70
June*	222	179	165	372	9-8	2.6	7.2	2.34	2.98	9-30
July	221	178	115	512	10-4	2.9	7.5	2-27	2-88	9-11
August	220	177	192	422	9-6	2.5	7-1	2.10	2-69	8-82
September*	219	176	209	338	11-3	3-4	7.9	2.33	2.95	9-22
October	218	175	163	435	12-0	3-7	8-3	2-45	3-08	9-64

Excluding capital working and tip coal.
 2. New series. For further explanation and definitions, see Energy Trends, May 1979.
 Later figures are a new series. For further explanation and definitions, see Energy Trends, May 1980.
 *Five week period.

Gas: sources of supply and send-out by the public gas supply system

Weekly averages

	Natural gas sup	ply		Gas sent out	Gas sent out				
	Total into	Source		Total	14-5 4-4 1-4 0-8 0-8 0-7 1-0 0-9 0-8	Natural gar for direct			
	system	Indigenous	Imported ¹			supply ²			
	Million therms			Million therms					
1975	263-3	257-1	6-2	265-8		251-3			
1976	277-3	269-8	7.5	277-8	4-4	273-4			
1977	295-6	283-3	12-3	294-7	1-4	293-3			
1978	304-9	269-2	35-7	304-9	0-8	304-1			
1979	333-1	268-8	64-3	333-4		332-6			
1980	328-3	252-2	76-1	328-9		328-2			
			10	3001					
1980 January	505-3	407-6	97-7	508-4		507-4			
February	445-5	347-8	97.7	446-4	0.9	445-5			
March*	448-8	353-8	95-0	452-9	0-8	452-1			
April	331-0	248-7	82-3	331-4	0.7	330-7			
May	282-8	210-0	72-8	281-1		280-4			
June*		156-0	58-0	215-1		214-6			
June*	214-0	156-0	58-0	215-1	0-5	214-6			
July	200-4	133-8	66-6	199-1		198-6			
August	165-0	100-9	64-1	162-6	0.5	162-1			
September*	189-5	126-6	62-9	188-0	0-5	187-5			
October	311-6	250-7	60-9	313-4	0.7	312-7			
November	399-3	329-6	69-7	401-0		400-2			
December*	449-8		86-5	450-3		449-6			
December	449-8	363-3	80-0	450-3	0.7	443-0			
1981 January	460-1	368-1	92-0	461-7		460-9			
February	465-6	370-0	95-6	466-3	0-8	465-5			
March*	426-8	326-6	100-2	428-6	0.6	428-0			
April	339-1	248-0	91-1	340-8	0.7	340-1			
May	298-3	225-6	72.7	296-3		295-7			
						212-3			
June*	212-6	152-7	59-9	212-7	0-4	212-3			
July	188-6	126-7	61-9	185-9	0-4	185-5			
August	163-6	105-2	58-4	159-4	0-4	159-0			
September*	185-9	120-6	65-3	182-5	0-4	182-1			
October	330-8	242-1	88-7	326-9	0-6	326-3			

Including imports from the Norwegian sector of the Frigg gasfield.
 Includes substitute natural gas (SNG).
 *Average of five weeks.

Source: Department of Energy

8.9 Sales of gas by the public supply system

	1411	HILL	M1	u	101	E	
_	_			_	_	_	_

	Total	Power stations ¹	Iron and steel industry	Other industries	Domestic	Other ²
1975	13 112	858	371	4 645	5 891	1 347
1976	13 997	662	438	5 182	6 194	1 521
1977	14 579	519	485	5 398	6 590	1 587
1978	15 308	338	446	5 519	7 261	1 744
1979	16 591	239	538	5 622	8 225	1 967
1980	16 630	140	451	5 539	8 439	2 061
1978 3rd quarter	2 416	69	110	1 163	866	208
4th quarter	4 291	69 79	105	1 424	2 194	489
1979 1st quarter	5 910	30	129	1 497	3 458	796
2nd quarter	3 597	72	149	1 394	1 533	449
3rd quarter	2 448	71	126	1 172	878	201
4th quarter	4 636	66	134	1 559	2 356	521
1980 1st quarter	6 083	77	92	1 692	3 414	808
2nd quarter	3 281	21	153	1 319	1 389	399
3rd quarter	2 330	20	107	1 071	923	209
4th quarter	4 936	21 20 22	99	1 457	2 713	645
1981 1st quarter ³	5 862	22 21	110	1 544	3 371	815
2nd quarter ³	3 352	21	109	1 227	1 574	421

Public supply and transport power stations.
 Public administration and commerce.
 Provisional.

8.10 Fuel used and electricity generated by the public supply system

Weekly averages

	Fuel use	d					Electricit	y generated		Own		Total elec
	Total ¹	Coal ²	Oils a	Natural	Nuclear	Hydro-	Total ⁴	By steam	plant	— use ^s	supplied	tricity available
				gas	electricity	electricity		Nuclear	Other			
	Million t	onnes of co	al or coal ed	quivalent			Terawa	tt hours				
United Kingdom						10.11		175				
1975	2.13	1-43	0-41	0-07	0.18	0.03	4-83	0.51	4.22	0.34	4-49	4-56
1976	2.13	1.50	0.33	0.05	0.22	0.03	4.90	0.62	4-18	0.37	4.53	4-61
1977	2.19	1.53	0.35	0-03	0.25	0.03	5-04	0.70	4.23	0.38	4-66	4.74
1978	2-21	1.56	0.37	0.02	0.23	0.03	5-13	0-64	4.39	0.36	4.77	4-84
1979	2-34	1.71	0-35	0-01	0.24	0.03	5-38	0.67	4-60	0.38	5.00	5.07
1980	2.21	1.72	0-22	-	0.23	0.03	5-12	0-64	4.38	0.36	4.76	4-83
1980 April	2-14	1-67	0.22	-	0-22	0-03	5-01	0-62	4.32	0.35	4-66	4.74
May	2.03	1.59	0.22	-	0.21	0.01	4.70	0.58	4.08	0.33	4.37	4-43
June*	1-87	1.50	0-18	-	0-18	0-01	4.34	0.52	3.77	0.32	4-02	4-07
July	1-85	1-49	0.19	-	0-16	0.01	4-25	0-45	3.74	0.32	3.93	3.97
August	1.70	1.33	0.14	-	0.21	0.02	3-94	0.58	3.29	0.30	3-64	3-69
September*	1-85	1-44	0-17	-	0.20	0.04	4-26	0.57	3-60	0.30	3-96	4-02
October	2.18	1.71	0.20	-	0.22	0-05	5-04	0-61	4-31	0.35	4-69	4.76
November	2-42	1-89	0-24	-	0.25	0-04	5-64	0.71	4-81	0.39	5-25	5.33
December*	2-48	1-94	0-21	-	0.27	0.06	5-82	0.75	4-92	0.39	5-43	5-52
1981 January	2-46	1-88	0.20	-	0.31	0.07	5-81	0-86	4.77	0-40	5-41	5-50
February	2.52	1.96	0.22	-	0.27	0.07	5.95	0.76	5-03	0.39	5-56	5-65
March*	2.38	1-86	0.21	-	0.26	0.05	5-63	0.72	4.79	0.37	5-26	5-35
April	2-06	1-64	0-17	-	0.22	0.03	4-87	0.63	4-15	0.34	4.53	4-61
May	1-98	1-61	0.15	-	0.20	0.02	4-66	0.56	4-05	0.30	4-36	4-41
June*	1.77	1-44	0.09	-	0.22	0.02	4-20	0.62	3.52	0.30	3.90	3.95
July	1.73	1-42	0-10	-	0.19	0.02	4.06	0.54	3-46	0.29	3.77	3-83
August	1-61	1-31	0.08	_	0.20	0.02	3.82	0.56	3.20	0.29	3-53	3-60
September*	1-80	1-49	0.10	-	0.19	0.02	4.21	0.55	3.60	0.30	3.91	3.97
England and Wale												
1975	1-85	1-26	0.35	0.07	0.16	_	4.22	0.46	3.74	0.30	3.92	3.95
1976	1.84	1.33	0.27	0.05	0.19		4.27	0.54	3.71	0.31	3.96	3.99
1977	1.89	1.36	0.29	0.03	0.13	_	4.37	0.59	3.75	0.32	4.05	4.10
1978	1.91	1.39	0.31	0.02	0.19	_	4-45	0.55	3.89	0.30	4.15	4.20
1979	2.03	1.54	0.27	0.02	0-19	-		0.57	4.07	0.32	4.34	4.39
1980	1.91	1-56	0-17	0.01	0-21	_	4-66	0.57	3.92	0.32	4-14	4-19
1980 April	1-84	1.50	0-17	-	0-17	-	4-34	0-48	3-86	0.29	4-05	4.10
May	1.76	1.43	0.17	-	0.16	-	4-08	0-44	3-64	0.27	3.81	3-87
June*	1-63	1.36	0.13	-	0-14	-	3.78	0-40	3.37	0.27	3.51	3-54
July	1-63	1.35	0-14	-	0-14	-	3.74	0.39	3-34	0.26	3-48	3-49
August	1-49	1.22	0.10	-	0-17	-	3-44	0-48	2.95	0.25	3.19	3.21
September*	1-60	1-30	0-13	-	0.17	-	3.70	0-46	3.23	0.26	3-44	3-48
October	1-86	1-55	0-15	_	0-16	-	4-34	0-46	3-87	0-29	4-05	4-12
November	2.08	1.72	0-18	-	0.18	-	4-86	0-50	4.35	0.31	4.55	4-62
December*	2-12	1.75	0-16	-	0.21	-	5-00	0.59	4-40	0.32	4-68	4.75
1981 January	2-08	1.70	0-14	_	0-24	_	4.95	0-65	4.28	0.33	4-62	4.73
February	2-14	1.77	0.16	_	0.21	-	5-13	0.60	4-51	0.34	4.79	4.89
March*	2.03	1-67	0-16	-	0-20	-	4-83	0.56	4.25	0.31	4-52	4-62
April	1.77	1-48	0-11	_	0-18	-	4-21	0-51	3-68	0.28	3.93	4-02
May	1.70	1-44	0.10	_	0-16	_	4-04	0-46	3.58	0.26	3.78	3-84
June*	1.54	1-94	0.10	-	0-16	-	3-64	0-48	3-15	0.25	3.39	3-44
												2.27
July August	1-51	1.29	0-07 0-05	_	0-15 0-17	-	3-55 3-37	0-43 0-48	3-11 2-88	0-25 0-25	3-30 3-12	3·37 3·15
September*	1-57	1-34	0-03	_	0-16	-	3-68	0-44	3-22	0.26	3-42	3-46

Including coke.
 Including quantities used in the production of steam for sale.
 Including quantities used in the production of steam for sale.
 Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers.
 Including generation by gas turbine, diesel and hydro-electric plant.
 Used on works and for pumping at pumped storage stations.
 Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels Ltd. The England and Wales figures include net exchanges with Scotland.
 *Average of five weeks.

Sales of electricity by the public supply system

	Total	Iron and steel industry	Other industries	Domestic	Other¹	
1975	217 924	11 164	70 854	89 214	46 692	
1976	220 841	12 607	74 986	85 117	48 131	
1977	225 655	12 537	76 334	85 902	50 882	
1978	230 210	13 387	77 515	85 802	53 506	
1979	240 786	13 778	81 037	89 672	56 299	
1980	229 909	9 518	77 554	86 107	56 730	
1978 2nd quarter	53 374	3 444	19 151	18 627	12 152	
3rd quarter	47 163	3 042	17 984	15 166	10 971	
4th quarter	61 941	3 450	19 964	23 743	14 784	
1979 1st guarter	73 760	3 522	21 419	31 585	17 234	
2nd quarter	55 629	3 697	20 232	18 900	12 800	
3rd quarter	48 378	3 138	18 618	15 224	11 398	
4th quarter	63 019	3 421	20 768	23 963	14 867	
1980 1st guarter	68 856	1 623	22 025	28 341	16 867	
2nd quarter	52 490	3 177	19 149	17 608	12 556	
3rd quarter	46 849	2 371	17 397	15 410	11 671	
4th quarter	61 714	2 347	18 983	24 748	15 636	
1981 1st quarter ³	64 986	2 651	19 662	26 345	16 328	
2nd quarter ³	51 094	2 555	17 721	17 932	12 886	

Meinly commerce, public administration and agriculture.
 Later figures include a small degree of estimation.
 Provisional.

Source: Department of Energy

8.12 Plant capacity of the public electricity supply industry

Megawatts

	United Kingdon	n		England and Wa	nles	
	Output capacity		Maximum load during period	Output capacity		Maximum load during period
	At end of period	New plant brought into commission during period ¹	- during period	At end of period	New plant brought into commission during period ¹	- during period
1975	68 531	837	47 725	58 987	681	41 353
1976	67 406	2 611	49 029	56 684	1 406	42 110
1977	67 251	948	49 720	56 326	344	42 803
1978	67 332	1 212	51 346	55 910	561	44 102
1979	68 867	1 936	50 753	56 765	1 263	44 225
1980	68 271	542	49 467	56 581	509	42 600
1980 January	68 718	59	50 753	56 794	29	44 225
February	68 718	-	47 618	56 794	-	40 757
March	68 953	270	45 754	57 029	270	39 850
April	68 688	_	39 180	57 001	-	34 036
May	68 688	-	38 597	57 001	-	33 798
June	68 688	_	34 574	57 001	-	30 344
July	68 688	-	34 842	57 001	-	30 552
August	68 688	-	31 946	57 001	-	27 824
September	68 859	171	33 243	57 171	170	28 825
October	68 229	_	39 508	56 541		34 410
November	68 231	2	46 816	56 541	-	40 582
December	68 271	40	49 030	56 581	40	40 582
December	00 271	40	49 030	30 381	40	42 3//
1981 January	68 271	-	49 467	56 581	-	42 600
February	68 341	70	44 921	56 651	70	38 711
March	68 405	70	44 963	56 705	60	38 885
April	68 723	318	38 507	56 740	35	33 811
May	69 400	677	40 353	56 775	35	
June	69 511	111	40 353 33 517			35 479
June	09 311	111	33 517	56 880	105	29 162
July	69 581	70	32 660	59 950	70	28 668
August	69 651	70	31 409	57 020	70	27 377
September	69 651	-	32 714	57 020	-	28 445

^{1.} Including revision to interim ratings.

Indigenous production, refinery receipts, arrivals and shipments of oil 8.13

Monthly averages or calendar months

Thousand tonnes

	Total	Crude pe	etroleum ³						Petroleur	n products					
	indi- genous	Refinery	receipts			Foreign tr	ade		Foreign to	rade					
	petroleum produc- tion ²	Total	Indi-	Other ⁶	Net	Arrivals ⁶	Shipmer	nts	Arrivais*	Ship-	Net arrivals ⁶	Bunkers			
	tion-		genous ⁴		foreign arrivatas		Indigeno	us Other ⁷		ments*	arrivais				
1975	130	7 689	96	106	7 487	7 614	-	127	1 066	1 160	-94	287			
1976	1 014	8 198	714	58	7 426	7 539	245	113	892	1 332	-440	297			
1977	3 189	7 688	1 827	57	5 804	5 891	1 301	87	1 087	1 191	-104	238			
1978	4 501	8 063	2 384	76	5 603	5 679	1 996	76	966	1 128	-162	219			
1979	6 488	8 194	3 208	50	4 936	5 032	3 254	96	1 003	1 113	-110	223			
1980	6 706	7 288	3 325	167	3 796	3 893	3 211	97	770	1 217	-447	205			
1980 September	6 274	6 367	2 806	145	3 416	3 489	3 470	73	536	1 218	-682	186			
October	6 730	6 678	3 127	204	3 347	3 455	3 831	108	727	1 235	-508	200			
November	6 972	7 508	3 696	151	3 661	3 782	3 517	121	591	1 056	-465	231			
December	7 424	7 095	3 327	183	3 585	3 666	3 666	81	1 065	997	+68	195			
1981 January	7 295	6 853	3 739	149	2 965	3 047	3 543	82	738	1 023	-285	188			
February	6 843	7 065	3 385	229	3 451	3 533	3 553	82	562	1 141	-579	198			
March	7 814	6 536	3 445	192	2 899	3 012	4 175	113	685	1 037	-352	184			
April	7 444	6 666	3 498	251	2 917	2 950	4 205	33	654	1 087	-433	176			
May	7 225	6 183	3 209	103	2 871	2 929	3 627	58	601	954	-353	189			
June	7 070	5 422	2 510	290	2 622	2 630	4 358	8	753	962	-209	180			
July	7 288	5 407	2 238	181	2 988	3 006	4 941	18	953	1 168	-215	196			
August	7 561	5 641	2 583	259	2 799	2 800	5 410	1	819	1 145	-326	149			
September ^e	7 431	6 349	3 293	223	2 833	2 833	3 969	0	732	976	-244	167			

Source: Department of Energy

8.14 Refinery throughput and output of petroleum products

Monthly	averages	or	calendar	months
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Thousand tonnes

		Through- put of	Refiner	y use	Total output of	Gases		Naphtha (LDF)	Motor	Kerosene	•	Gas/ diesel	Fuel	Lubri- cating	Biturner
		crude and pro- cess oils	Fuel	(Gains)	petrol- eum products	Butane and	Other petrol- eum	(LDI)	эрин	Aviation turbine fuel	Burning oil ²		OH .	oils	
1975		7 798	503	75	7 220	121	13	331	1 162	330	192	1 944	2 726	95	175
1976		8 149	528	97	7 524	131	13	382	1 269	347	205	2016	2 725	109	158
1977		7 801	520	86	7 195	128	12	374	1 234	334	205	1 956	2 540	115	157
1978		8 033	535	68	7 430	134	12	386	1 330	399	218	2 002	2 543	100	157
1979		8 155	545	61	7 549	134	14	437	1 343	436	226	2 121	2 383	111	172
19801	1	7 199	526	71	6 602	114	8	295	1 384	433	170	1 846	1 975	104	161
1980	September	6 393	466	70	5 857	100	5	322	1 209	465	79	1 627	1 689	103	159
	October	6 988	519	31	6 438	120	9	258	1 434	459	173	1 675	1 941	109	162
	November	7 097	522	92	6 483	112	8	293	1 421	329	207	1 839	1 950	89	134
	December	7 440	568	106	6 766	127	8	321	1 446	302	264	2 043	1 890	117	113
1981	January	7 391	544	62	6 785	141	9	348	1 419	370	262	1 931	1 965	102	98
	February	6 583	467	43	6 073	110	8	347	1 234	306	213	1 845	1 738	64	107
	March	6 634	498	101	6 035	115	7	316	1 354	409	192	1 656	1 635	77	158
	April	6 750	500	17	6 233	122	6	255	1 402	443	161	1 794	1 721	94	135
	May	6 137	474	70	5 593	118	6	328	1 245	406	104	1 493	1 535	97	161
	June	5 600	444	96	5 060	80	5	212	1 262	405	78	1 328	1 346	79	165
	July	5 966	465	40	5 461	128	4	108	1 493	429	68	1 467	1 382	77	203
	August	6 229	464	84	5 681	107	3	223	1 495	372	56	1 619	1 475	82	159
	September ³	6 266	472	69	5 725	117	6	298	1 513	425	98	1 551	1 408	76	149

Including output of products not shown separately, namely, aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products.
 Including vaporising oil.

The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the Source: Department of Energy small amounts produced on the mainland.
 Crude oil plus condensates and petroleum gases derived at onshore treatment plants.
 Includes process (partly refined) oils.
 A. Includes condensate for distillation.
 Source: Department of Energy small amounts produced on the mainland.
 Crude oil plus condensates and petroleum gases derived at onshore treatment plants.
 Source: Department of Energy small plus at onshore treatment plants.
 Source: Department of Energy small plus at onshore treatment plants.
 Source: Department of Energy small plus at onshore treatment plants.
 Source: Department of Energy small plus at onshore treatment plants.
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 Source: Department of Energy small plus at onshore treatment plants.
 Source: Department of Energy small plus at onshore treatment plus at onshore treatment plants.
 Source: Department of Energy small plus at onshore treatment plus at onshore treatmen

^{3.} Provisional.

Deliveries of petroleum products for inland consumption

Monthly	averages or	calendar	months						Thou	sand tonnes
Total ¹	Butane	Naphtha (LDF) ³	Motor	Kerosene		Gas/die	sel oil	Fuel	Lubri- cating	Bitumen
	and propane ²	(LDF)	apint	Aviation	Burning oil	Derv fuel	Other	Oii	oils	

		(Otal	and	(LDF) ²	apirit	Kerosone				Gas/un	user on	oil	cating	Ditaille
			propane ²	(LDF)-	apint	Aviation	Burning	oil		Derv	Other	OII	oils	
						fuel	Premier	Standard		luei				
								Domestic	Other ⁴					
1975		6 902	106	426	1 344	320	45	142	33	451	1 087	2 539	83	174
1976		6 798	111	450	1 407	333	48	141	31	466	1 082	2 319	84	155
1977		6 897	110	432	1 445	347	47	140	33	476	1 160	2 314	86	154
1978		7 012	110	410	1 529	376	45	141	36	490	1 133	2 353	85	157
1979		7 047	120	406	1 557	389	46	141	38	505	1 150	2 291	86	165
1980		5 931	107	273	1 595	390	29	113	33	488	981	1 596	75	152
1980	June	5 289	85	276	1 546	457	7	66	22	488	646	1 328	79	200
,	July	5 174	86	200	1 710	476	5	57	18	494	648	1 127	76	190
,	August	4 765	74	193	1 643	450	5	45	20	418	585	1 044	64	143
1	September	5 213	88	137	1 629	458	13	94	24	493	743	1 205	70	170
	October	6 069	111	196	1 694	408	28	135	36	526	979	1 635	73	155
	November	5 929	114	207	1 521	313	40	115	40	476	1 074	1 739	64	130
1	December	6 272	121	282	1 644	306	48	181	49	464	1 212	1 707	55	97
1981	January	5 930	134	313	1 437	295	44	139	39	433	1 168	1 687	64	95
	February	5 617	106	282	1 427	290	38	135	43	424	1 123	1 480	65	117
	March	6 065	113	310	1 573	325	30	139	40	495	1 157	1 578	71	148
	April	5 300	96	289	1 575	344	15	92	30	437	908	1 234	70	127
	May	5 056	90	288	1 560	380	9	69	27	428	767	1 125	67	155
	June	4 960	78	295	1 616	432	4	56	22	465	674	949	80	196
	July	4 963	72	324	1 700	457	4	61	22	478	644	850	85	176
	August	4 785	68	272	1 576	449	4	52	24	424	627	996	68	152
	September ⁶	5 218	84	303	1 609	432	10	82	29	493	766	1 096	72	166

Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax miscellaneous products, but excluding refinery fuel.
 Including very small amounts for petro-chemicals.
 Now mainly petro-chemical feedstock.
 Including vaporising oil.
 Frovisional.

Source: Department of Energy

8.16 Analysis of inland deliveries of gases, feedstock and motor spirit

Monthly	averages	or calend	lar months
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Thousand tonnes

	Monthly av	erages or carer	idar montris			Indusare					
	Gases		Feedstock			Motor spirit	1				
	Butane and	propane	For gas wo	orks	For petroleum	Dealers		Commercia	el consumers		
	For gas works	Other	Other gases ¹	Naphtha (LDF)	chemical plant	5, 4 and 3 star	Other (2 star)	5, 4 and 3 star	Other (2 star)		
975	4	100	4	37	411	1 068	199	57	20		
1976	4	106	3	13	473	1 132	200	57	18		
1977	2	106	6	8	479	1 183	185	59	18		
1978	3	102	13	5	495	1 281	171	62	15		
1979	3	110	15	6	490	1 313	169	63	13		
1980	3	96	13	6	312	1 332	182	70	12		
1980 June	1	78	12	14	302	1 286	178	70	12		
July	2	80	12	3	223	1 425	200	73	12		
August	2	68	12	3	216	1 376	192		11		
September	2	83	12	4	161	1 356	190	64 71	12		
October	8	101	12	4	222	1 410	198	74	12		
November	5	105	14	5	244	1 267	175	67	12		
December	3	111	14 14	5	325	1 374	189	68	12 13		
981 January	6	117	14	7	336	1 195	164	67	11		
February	3 2	108	12	5	303	1 190	164	62	11		
March	2	107	15	6	333	1 303	187	71	12		
April	1	89	13	4	310	1 305	192	66	11		
May	2	82	12		355	1 294	191	64	11		
June	1	72	12	5	348	1 327	199	76	14		
July	1	66	11	4	360	1 401	210	76	13		
August	1	63	11	4	306	1 299	196	70	11		
September ²	4	75	11	13	339	1 326	201	70	12		

Excluding natural gas.
 Provisional.

8.17 Arrivals of petroleum products

Monthly averages or calendar months

Thousand tonnes

	Total	Butane	Naphtha	Motor	Kerosene		Gas/	Fuel	Lubri-	Bitumen	
	petroleum products ²	and propane	(LDF)	spirit	Aviation turbine fuel	Burning oil ³	diesel	oil	cating		
1975	1 066	5	182	222	77	22	133	347	30	7	
1976	892	6	169	238	65	25	114	198	36	5	
1977	1 087	9	164	198	68	25	153	397	32	2	
1978	966	7	184	200	35	14	140	324	33	6	
1979	1 003	12	160	179	38	10	85	463	34	2	
1980	770	13	107	223	30	3	118	231	33 34 28	1	
1980 June	854	4	197	244	9	-	80	282	23	3	
July	618	6	100	179	42	-	83	162	34	-	
August	762	3	75	256	24	-	140	220	28	-	
September	535	9	21	256	25	1	109	85	22	-	
October	727	4	69	234	44	2	148	175	21	-	
November	591	17	74	204	50	5	59	145	13	-	
December	1 065	26	172	305	28	3	214	269	21	3	
1981 January	764	8	140	181	55	2	70	274	24	-	
February	562	17	118	131	19	1	63	174	29	1	
March	685	8	134	187	31	3	71	214	19	-	
April	654	5	92	155	31	3	130	203	17	-	
May	601	5	55	210	19	-	115	170	12	-	
June	753	10	142	267	30	-	83	177	21	-	
July	953	9	227	323	14	2	75	252	27	-	
August ⁴	819	10	203	182	68	-	38	287	12	-	

Source: Department of Energy

Arrivals as recorded by the petroleum industry and may differ from figures published in *Overseas Trade Statistics*.
 Including products not shown separately, namely aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products.
 Including vaporising oil.

4. Provisional.

Shipments of petroleum products and oil for bunkers

Monthly averages or calendar months

Thousand tonnes

	Shipments										Bunkers	
	Total petroleum	Butane	Naphtha (LDF)	Motor	Kerosene		Gas/ diesel	Fuel	Lubri- cating	Bitumen	Gas/	Fuel
	A	propane	(LDF)	spint	Aviation turbine fuel	Burning oil ³	oil	Oil	oils		oil	Oil
1975	1 160	15	44	96	47	26	479	347	52	9	63	224
1976	1 332	26	51	106	50	20	507	455	64	7	63	235
1977	1 191	39	52	77	34	14	403	456	63	9	66	170
1978	1 128	63	77	87	43	10	422	309	53	9	66	152
1979	1 113	61	54	77	45	15	420	303	58	10	74	148
1980	1 217	68	67	71	52	10	395	427	57	10	63	142
1980 June	1 186	59	58	56	71	14	506	310	54	14	49	143
July	1 332	76	77	64	65	6	519	392	56	17	58	160
August	1 126	65	97	62	42	5	439	318	57	8	51	149
September	1 218	78	41	44	78	22	351	498	40	9	51	135
October	1 235	74	95	79	76	9	312	489	54	7	80	120
November	1 056	77	67	127	23	16	266	353	61	6	70	161
December	997	68	98	61	19	7	347	253	57	8	76	119
1981 January	1 023	76	38	61	9	6	300	377	53	6	68	120
February	1 125	78	41	46	42	4	497	278	67	9	69	128
March	1 037	84	88	81	32	9	336	286	36	8	69	115
April	1 087	67	17	65	85	16	453	260	56	5	49	127
May	954	73	95	67	56	6	232	323	52	10	47	142
June	962 79 88	88	69	32	17	332	223	38	15	52	128	
July	1 168	85	26	116	65	5	401	346	51	13	54	142
August ⁴	1 145	79	19	134	20	3	483	303	53	5	49	100

Shipments as recorded by the petroleum industry and may differ from figures published in Overseas Trade Statistics.
 Including products not shown separately, namely aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products.
 Including vaporising oil.

4. Provisional.

9 Chemicals

Fertilisers

Monthly averages or calendar months

Thousand tonnes

		Production			Deliveries to	UK agriculture			
		PaOs (phospha	ste)	Compounds ²	N (nitrogen)		PaOs	K₂O	Compounds ¹
		Single super- phosphate ¹	Basic slag ¹		Straight ¹	Compounds ¹	phosphate ¹	potash ¹	
974		4-0	3-1	236-4		**	38-0	39-4	267-6
975		4-3	2-3	222-8	**	**	28-1	37-9	205-9
976		3-4	3-3	237-9			29-6	34-5	228-8
977	Years ended	4-0	2-4	230-8	48-4	42-4	31-4	32-1	256-4
978	31 May	3-0	2.2	257-0	48-3	44-9	32-4	32-8	255-2
979	O I IMM	2-6	2.5	233-1	53-1	43-5	32-8	32.9	252-9
980		2-6	2.5	274-1	58-4	45-3	34-7	35-7	266-7
981		20	2.0	2141	57-9	39-0	31-0	32-3	234-9
978 Ja	anuary	3-2	1-4	242-4	27-6	26-2	17-4	17-1	142-7
Fe	ebruary	3-2	1.3	209-4	23-6	26-9	18-4	18-2	145-7
M	larch	3.7	2-0	266-0	50-0	48-0	31.9	33-2	275-7
	pril	2-8	2-6	293-1	53-7	38-2	27-8	24-5	220-3
	lay	2.9	2.9	280-1	51-6	25-7	20-5	18-1	149-4
Ji	une	3-5	3-0	265-0	77-8	72-2	47-0	51-8	391-4
	uly	3-7	2-4	283-8	68-7	52-0	40-2	42-1	301-5
	ugust	1-8	3-2	188-1	60-2	51.5	41-1	40-8	302-0
S	eptember	2-8	3-2	247-1	41-1	35-2	41-7	37.9	256-2
	ctober	2-0	3-4	263-1	56-1	40-4	42-1	39-5	276-4
	ecember	2.0	4-0 1-8	269-1 210-1	78-9 46-8	47-8 41-6	33-0 25-1	33-8 25-6	261-8 219-0
	anuary	2-1	1-1	159-9	16-3	13-1	8-1	8-9	68-9
	ebruary	1-8	1.5	174-5	28-8	27.9	21-4	20-3	160-0
N	March	2.7	2-6	217-6	46-2	53-8	34-4	36-5	293-3
	pril	3-1	1-9	265-4	54-2	52-0	33-2	34-0	289-2
	fay	3.5	2-4	253-1	62-0	34-5	26-2	23.7	204-3
3	une	2.5	2-8	288-0	76-5	88-0	58-9	68-3	488-1
J	uly	2-6	2-6	287-4	65-5	53-6	41.3	42-5	308-0
A	ugust	1.7	3-9	277-0	54-2	53-8	46-7	46-0	333-0
S	eptember	3-5	3-9	304-0	56-1	39-4	48-2	44-5	297-6
0	ctober	3-1	3-4	323-2	64-4	48-6	49-8	45-5	328-6
	lovember	2.7	1.9	273-7	75-9	54-3	29-7	36-0	292-0
	ecember	1.9	1.6	265-7	50-5	41-3	24-5	29-9	218-0
980 J	anuary	2-5	1-4	215-5	48-8	28-5	18-3	19-5	153-4
	ebruary	2-2	1.9	228-4	61-5	36-9	23-8	25-0	203-0
	farch	2-5	1-8	301-4	57-5	42-1	27-3	27-5	229-4
A	pril	3-8	2.2	272-8	62-8	38-4	28-8	27-9	227-9
N	fay	2.53	2.29	251-73	27.7	19-1	19-1	16-1	120-8
J	une				108-4	75-7	56-8	64-9	441-7
J	uly				71-5	50-5	42-5	44-8	313-1
	ugust				39-4	36-4	34-7	34-2	234-0
	eptember				41.9	34-1	50-9	47-2	294-0
	October				35-6	32-0	31-1	30-8	220-8
	lovember				57-5	35-1	21-0	23-5	184-3
0	ecember				69-7	41-3	25-1	26-3	217-4
	anuary				50-8	22-0	14-4	16-6	124-1
	ebruary				52-8	37-2	23-0	26-2	200-2
N	March				65-8	49-3	30-8	33-6	267-5
	April				70-2	38-9	26-9	26-9	226-1
	Aay				31-7	15-3	14-6	13-0	96-2
1	lune				110-7	69-1	51-1	61-1	406-0

Nutrient content.
 Total weight of compound fertilisers.
 This monthly series has now been discontinued.

9.2 Sulphur and sulphuric acid

	Production an	d consumption: mon	thly averages or calend	lar months	Stocks: end of period		Thousand tonne
	Sulphur and o	ther materials used fo	or sulphuric acid manuf	facture		Sulphuric acid	(as 100 per cent acid)
	Consumption			Stocks		Production	Consumption
	Sulphur	Spent oxide	Zinc concentrates	Sulphur	Spent oxide		
974	97-2	0-8	16-9	69-9	6-6	321-2	334-6
975 976	81-5 88-0	0-9 1-0	13-1	50-4	6-3	263-8	280-9
977	89-9	0-9	10-8 17-4	55-6 44-1	7-3 7-8	272-6 283-7	296-8 294-7
978	00.0		***				
979	92-0 92-2	1-0 0-8	14-9 18-0	53-2 41-0	4·7 3·1	287-8	287-5
980	88-2	0-9	20-2	48-7	0.9	291·5 281·7	292-0 270-1
977 October	97-2	0.7	14-6	42-6	8-4	308-0 7	
November	88-5	0.9	15-7	45-8	8-1	279-9	286-2
December	87-2	1-4	19-9	44-1	7-8	278-1	2002
978 January	88-9	1-1	15-7	44-2	6-9	279-1	
February	87-0	1-0	15-6	43-9	6-6	273-5	276-7
March	86-1	1-1	18-7	46-8	6-7	273.2	2.07
April	83-7	1-0	4-1	42-3	6-3	252-1 7	
May	97-7	0-7	-	44-6	6-3	292-5	288-6
June	89-6	1-3	11.5	48-5	5-3	281-2	
July	88-6	1.2	15-2	46-7	5-6	280-2)	
August	98-0	1-0	17-2	44-4	4.9	306-7	290-9
September	97-2	1-4	21-0	42-1	4-2	30B-4 J	
October	101-1	0-5	18-5	45-7	4-0	318-6 7	
November	93-9	1-0	19-6	42-6	4.7	295-8	293-9
December	92-1	1.1	21-4	53-2	4.7	291.9	
979 January	53-1	0-7	17-7	37-2	4-4	171-7	
February	74-9	0-7	20-8	41-8	4-1	242.0	234-2
March	95-4	1.2	16-1	41-9	4-4	297-1	
April	93-8	0-8	17-2	39-3	4-2	297-5 7	
May	93-1	1-0	22.9	37.5	3.9	297-8	306-0
June	99-6	0.9	21-8	38-6	3.9	314-5	
July	90-8	0-8	15-7	34-4	3-4	297-3	
August	104-0	0.9	17-4	39.7	2-8	325-5	307-4
September	100-2	0-5	17-7	41-4	2-9	312.7	
October	101-0	0-1	17-1	35-5	3-5	314-5)	
November	101-1	0-6	16-3	46-7	3-2	314-8	320-6
December	100-1	1-1	15-0	41-0	3-1	312-6)	
1980 January	99-2	1-1	18-3	44-7	2.4	311-5 7	
February March	102-3	0.9	17-5	47-1	2.5	318-3	302-6
warch	101-9	1.3	23-3	49-5	2-0	322-3	
April	97-5	1.0	21-1	54-4	2-3	310-1	
May	101.9	1.1	19-9	53-2	1-8	340-2	292-6
June	92-7	1-4	21.5	65-2	1-1	295-3	
July	83.7	1-1	19-6	62-1	0-6	268-4 7	
August	72-5	0-8	18-9	56-6	0.7	232-3	238-5
September	69-0	0-5	20-1	51.7	0-5	223·5 J	
October	81-5	0-2	20-5	47-6	0-8	259-9 7	
November	80-9	0.6	21.5	46-8	1.2	258-5	247-0
December	75-5	0-8	20-5	48-7	0-9	240-4 J	
981 January	75-9	0-6	20-0	50-5	1.3	242-8	248-2
February March	77.9	0-6	18-5	43-7	1-5	241-8	247-6
march	78-1	0-8	4-8	40-4	1.7	235-8	250-5
April	66-7	0-7	10-1	38-4	1.7	208-2	249-5
May	81-6	0-8	20-2	41.9	1-4	261-6	256-3
June	90-4	0.9	19-3	53-1	1.3	239-4	280-2
July	76-5	0-1	21-4	54-0	1-8	244-4	271-5
August	80-5	0-3	13-6	46-1	2-3	251-4	242-2
September	75-9	0-8	6-8	48-9	1-8	229-2	246-2

9.3 Dyestuffs and pigments: paint and varnish Sales by manufactures

Quarterly averages or totals for quarters

	Dyestuffs	and pigmen	its 1					Paint and varnish				
	Finished synthetic dyestuffs	Synthetic organic pigments	Inorganic pigment colours	Ochres and mineral colours	Titanium dioxide	White lead	Vegetable tanning and dreing extracts	Total	Emulsion paints and other water paints	Cellulose based paints, varnishes, and lacquers	Varnishes, lacquers and stains (other than cellulose)	Other
	Thousand	tonnes						Million li	itres			
1974	13-39	3-90	5-86	5-05	45-81	0-39	1.54	138-9	41-0	10-5	1.5	86-0
1975	10-80	2.95	4-12	4-25	39-42	0-30		137-7	42-9	10-6	1.3	82.7
1976	13-00	4-17	5-58	5.70	47-86	0-26		145-8	48-4	10-4	1.3	85-8
977	13-43	4-22	5-32	6-65	49-52	0-22		154-6	50-4	12-2	1.7	90-3
	12-07	3-95	4-92	6-97	51-33	0-19		159-1	51.7	13-5	2-1	91.7
1978 1979					48-23	0-19		167-1	52-6	14-1	2.7	97.7
	13-31	3-92	5-08	5-37	46-67			150-9	49-4	11-5	2.5	87-6
1980	11-57	3-25	4-24		40-07	• •		190.9	43-4	1110	2.0	07.0
974 1st quarter	15-00	4.38	6-48	4.75	49-87	0.46	1-66	136-9	41.9	10-4	1.5	83-2
2nd quarter	14-16	4-35	6-22	5.28	53-48	0.33	1-57	143-3	41.7	11-1	1.7	88-9
3rd quarter	12.75	3-48	5-65	5.72	49-28	0-40	1-46	144-1	43-0	10-3	1-4	89-4
4th quarter	11-64	3-38	5-10	4-47	30-59	0.36	1-49	131-6	37-6	10-1	1.3	82-6
975 1st quarter	11-27	3-12	4-16	3.74	37-98	0-45	1.55	134-5	43-4	10-4	1.2	79-4
2nd quarter	10-51	2.74	3-85	4-65	38-03	0.26	1-66	147-4	47-4	11-1	1-4	87-3
3rd quarter	10-55	2-49	3.88	4-20	40-00	0-16	1-60	140-8	42-4	10-3	1-4	86-7
4th quarter	10-87	3-47	4-58	4-45	41-68	0.31	1.00	128-5	38-5	10-8	1-4	77-8
1976 1st quarter	12-07	4-03	5-44	5-45	48-07	0-27		143-4	48-6	10-4	1.2	83-2
2nd quarter	13-63	4-22	5-86	5-52	53-56	0-27	* *	147-9	48-0	10-5	1-4	88-0
3rd quarter	13-44	4-06	5-60	6-30	42-71	0-29	* *	152-2	49-4	10-2	1.3	91.3
4th quarter	13-60	4-38	5-52	5-42	47-14	0-22	0.0	143-8	47-3	10-2	1.5	84-8
1977 1st quarter	14-89	4-16	5-67	6-81	50-51	0-21		154-9	54-0	11-5	1-4	88-0
2nd quarter	14-33	4-45	5-32	6-23	52-13	0.23	2-01	161-7	54-1	12-9	1.7	93-1
3rd quarter	12-27	4-06	5-26	7.03	47-52	0.26	1.53	157-0	49-6	12-5	1-8	93-1
4th quarter	12-22	4-19	5-01	6-55	47-91	0-10	1-49	145-3	45-0	12-1	1.7	86-4
1070 1et augres	12-47	4.00	E 44	0.40	47.70	0-14	204	155.0	52.0	10.4	2-0	87-1
1978 1st quarter		4-36	5-44	6-49	47-79	0-14	2.04	155-3	53-8	12-4		96-0
2nd quarter	12-10	3.97	4-80	6-90	56-80		1-62	165-2	53-2	13-7	2-4	
3rd quarter	11-12	3-55	4-26	7-07	45-43	0.25	1.43	167-3	63-6	13.9	2.0	97-7
4th quarter	12-54	3/94	5-16	7-41	55-29	0-18	• •	148-4	46-3	13-9	2-1	86-1
1979 1st quarter	12-25	3-57	4-97	6-57	43-37	0-13		156-1	53-5	14-0	2-4	86-3
2nd quarter	14-68	4-21	6-25	4-88	55-20	0-13	0.0	182-2	57-1	17-5	2-8	104-8
3rd quarter	13-17	3-96	4-48	4-60	50-22	0-12		176-6	53-8	13-4	2-8	106-6
4th quarter	13-14	3-95	4-61	5-44	44-11	0.08	0 0	153-6	46-2	11-6	2-6	93-2
1980 1st quarter	13-60	4-01	5-11		57-38			158-5	54-5	12-9	2.7	88-4
2nd quarter	12-69	3-59	4-92		45-17			161-2	50-0	11.9	2.5	964
3rd quarter	10-27	2.71	3-41	0.4	41-27	* *	• •	155-0	49-8	11.3	2-4	914
4th quarter	9-74	2-69	3-41		42-85		0 0	129-0	43-3	9-9	2.2	734
1981 1st quarter	9-95	2-66	3-34		44-60			134-0	50-6	8-6	2-4	72
2nd quarter	11-66	2-60	3.28	0.0	43-21		0.0	139-0	51.7	9-0	2-4	85-8

Figures relate to sales by manufacturers in the United kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 50 or more persons.

9 4 Synthetic resins and plastics materials

Production: totals for quarters

Thousand tonnes

	Production of synthetic	resins and plastics materia	ls		
	Products of condensation, polycondensation and polyaddition	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins	Intermediate forms between the resin and semi-fabricated stages	Semi-finished products
974	199-1	372-0	33-6	58-4	99-0
975	177-8	309-6	26-9	48-1	84-8
976	215-8	395-4	28-0	55-5	103-9
977	215-9	434-1	27-3	50-7	109-9
978	224-8	402-8	07.0	***	****
			27-8	52-5	114-0
1979	220-5	416-3	25-0	62-6	129-9
1980	186-6	354-0	24-3	50-0	108-3
974 1st quarter	204-2	375-2	33-0	56-6	98-7
2nd quarter	227-1	387-1	34-4	62-9	109-4
3rd quarter	189-0	399-1	34-9	57-8	98-9
4th quarter	176-3	326-8	32-4	56-0	89-0
107F 4-1	400.4	2012		***	70.0
1975 1st quarter	162-4	304-3	28-5	44-0	79-3
2nd quarter	177-5	276-8	25-0	45-4	82-5
3rd quarter	171-0	293-1	25-8	47-9	82.7
4th quarter	199-3	364-3	28-4	54-9	94-7
1976 1st quarter	215-1	397-3	27-0	56-1	101-8
2nd quarter	220-5	398-4	29-3	58-4	103-2
3rd quarter	201-1	377-8	25-8	50-9	98-6
4th quarter	226-3	407-9	29-9	56-4	112-1
1977 1st quarter	230-1	461-7	30-3	56-6	116-3
2nd quarter	228-6	475-0	29-1	51.9	111-8
3rd quarter	198-5	396-2	25-1	45-4	103-2
4th quarter	206-3	403-6	24-9	49-0	108-3
atn quarter	200'3	403/0	24.8	49'0	106-3
1978 1st quarter	224-5	409-0	28-2	50-5	109-2
2nd quarter	232-8	406-2	28-7	51-1	113-9
3rd quarter	210-9	379-4	25-8	50-7	111-5
4th quarter	231-2	416-5	28-6	57-5	121-2
1979 1st quarter	206-4	397-2	21-6	64-8	129-5
2nd quarter	243-4	441-7	27-5	64-1	134-7
3rd quarter	210-4	411-6	24-7	61-9	125-0
4th quarter	221-9	414-5	26-2	63-4	130-2
will quarter	421.0	4140	20.2	63-4	130-2
1980 1st quarter	220-5	455-7	27-8	57-7	126-7
2nd quarter	200-6	357-5	25-8	51-0	110-9
3rd quarter	156-9	263-7	21.7	41-6	95-1
4th quarter	168-4	339-1	21-8	49-6	100-3
1981 1st quarter ¹	166-2	344-2	22-6	34-5	91-6
2nd quarter	165-5	342-9	24-0	35-6	95-1

The figures from the 1st quarter 1981 are based on a higher employment level resulting in a slight decrease.

9.5 Other miscellaneous products

	Matches			Industrial ethyl	Soap	Synthetic detergents ²
	Total	Home-produced	Imported	alcohol ¹		Net sales
	Quantities du	ty-paid		Production		Quarterly averages or totals for
	Monthly avera	ages or calendar months			Weekly averages	quarters
	Million short s	standards ³		Thousand hectolitres of alcohol	Thousand tonnes	
975	1-03	0-60	0-43	164-7	5-16	172-1
976	1-02	0-58	0-44	208-0	5-48	188-4
977	1.06	0-62	0-44	225-9	5-26	194-8
978	1.07	0-64	0-43	248-5	5-32	205-0
979	0.93	0-56	0.38	234-1	5-48	230-9
960	0-94	0-53	0-41	150-9	5-25*	216-6
978 July	1.22	0.70	0-52	256-5	5-07	
August	0.96	0-62	0.34	301-3	5-08	205-7
September	0-62	0-45	0-38	106-8	5-70	
October	1-17	0-73	0-44	260-0	5-82	
November	0-77	0-42	0.35	313-5	5.92	203-8
December	1-07	0-61	0-46	249-1	5-33	
979 January	0-99	0-63	0-36	208-4	3-52)	
February	0.95	0-54	0-41	239-8	5.77	208-5
March	1-02	0-58	0-44	300-8	6-47	
April	1-35	1-02	0-33	259-4	5-52	
May	0.71	0-31	0-40	213-0	5-80	242-6
June	0-77	0-44	0-34	208-0	6-54	
July	0-93	0-59	0-34	390-4	5-56)	
August	0-87	0-48	0-39	223-5	5-14	235-7
September	1-08	0-58	0-50	36-9	5-96	
October	0-90	0-57	0-33	238-9	6-02 7	
November	0.77	0-45	0-32	217-8	5-51	236-8
December	0-85	0-47	0-38	271-8	3-93	2000
980 January	1-15	0-62	0-53	258-5	5-58)	
February	1-00	0-61	0-40	199-7	5-47	227-4
March	1-00	0-57	0-43	271-2	5-96	
April	1-31	0-89	0-42	172-8	5-06)	
May	0.78	0-42	0.36	236-7	5-46	216-9
June	0-88	0-48	0-42	69-3	6-10	2100
July	1-02	0-63	0-39	59-2	4-82)	
August	0.75	0-44	0-31	160-6	3-88	207-7
September	0-80	0-43	0-37	109-9	5-11	201.1
October	1-06	0-62	0-44	92-4	5.96 7	
November	0-73	0-34	0-39	108-7	5.45	214-3
December	0-80	0-38	0-42	71-6	4-17	2140
1981 January				164-2	5-04 7	
February				192-9	5-63	224-7
March				54-7	5-85	2241
April				34-24	400 3	
May				34·2* 189·5*	4-94	225-8
June				189-5* 185-8*	5-58	225-8
linke						
July August				223-24	4-62	
ALC: UNITED BY				182-44	5-10	

Sources: HM Customs and Excise

^{1.} Industrial ethyl alcohol is distilled from molasses or derived from other processes: the current usings of molasses apirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year—see explanatory notes in the Supplement of Definitions and Explanatory Notes.

2. Figures relate to sales by manufacturers in the United Kingdom who are classified to MLH 275 (Sosp and detergents) and who from the first quarter 1981 employ 50 or more, replacing the previous employment level of 25. Figures include sales of synthetic detergents by establishments classified to MLH 271 (General chemicals), MLH 272 (Pharmaceutical chemicals and preparations) and MLH 279.1 (Polishes) but exclude, from the first quarter 1980 sales of household cleaning liquid detergent and from the first quarter 1981 sales of paste synthetic detergents.

3. A short standard is 7200 matches.

4. Provisional.

10 Metals, engineering and vehicles

10.1 fron and steel

	Iron are		Pig iron				Scrap		Crude st	eel	Finished	steel		Iron casting
	Produc-	Con-	Produc-	Consum	ption	Total	Con-	Total	Produc-	Stocks ²	Net	Stocks		Produc
	tion	sump- tion of im- ported iron ore ¹	tion	Steel- making	Iron works and iron foundries	stocks	sump- tion	stocks	tion		deliv- eries	Con- sumers'	Stock- holders'	tion
9753	84	294	229	220	16	523	302	1 986	379	3 349	350-1	4 525	923	56-6
976 977	88 72	366 315	266 235	247 225	18 16	855 704	326 296	2 521 2 288	428 393	5 167 4 970	376-7 370-4	4 373 4 147	1 081 962	57-0 53-8
978	82	301	220	214	14	473	301	1 648	391	4 531	373-0	3 830	940	51-7
979 980	82 17	335	248	240	14	396	299	1 544	413	4 785	385-1	3 960	1 000	51-5
980	17	166	121	116	6	399	178	1 044	217	3 618	274-2	3 190	1 100	35-8
78 April	92	352	250	242	16	575	347	1 801	441	4 293	409-7			60-9
May	83* 64	330*	236*	232*	12*	562	292*	1 800	403*	4 630	346-7*			46-4*
June	04	296	221	216	15	441	336	1 801	412	4 425	433-5	3 988	975	57-1
July	87	244	206	204	13	535	278	1 876	368	4 400	350-9	**	**	45-2
August September	76° 77	195*	146*	139*	10*	455	214*	1 827	268*	4 3 1 4	281.9*			36-7*
September	"	322	224	216	14	412	324	1 836	415	4 319	386-8	3 876	919	51.9
October	82	312	234	231	13	420	331	1 805	431	4 377	385-0	**		53-4
November	87*	303*	261*	251*	14*	388	313*	1 812	438*	4 453	372-8	* *	**	51-6*
December	71	283	216	199	13	473	272	1 648	353	4 531	303-7	3 830	940	52-0
979 January	69*	262*	201*	189*	13*	490	238*	1 660	319*	4 945	215-9*			47-6*
February	65	322	243	233	16	463	330	1 662	425	4814	398-3	**		58-1
March	82	323	244	241	19	409	357	1 738	446	4 614	462-9	3 597	762	65-5
April	85	377	266	259	16	434	349	1 724	465	4 723	400-1			58-8
May	88*	381*	269*	259*	15*	416	305*	1 753	438	4 651	410-6		**	50-0°
June	103	338	262	258	15	533	349	1 776	457	4 414	480-3	3911	888	62-1
July	89	313	230	221	13	423	288	1 813	390	4 349	410-8			50-7
August	76*	309*	230*	215*	8*	453	220*	1 760	348*	4 479	310-0*		**	30.9*
September	80	378	276	271	12	438	312	1 733	466	4 742	393-5	4 010	1 050	41-1
October	88*	378*	281*	274*	14*	321	302*	1 614	449*	4 949	381-4*			51.7*
November	92	357	269	264	15	371	316	1 578	441	4 841	439-9	**	**	59-1
December	70	283	209	201	12	396	243	1 544	336	4 785	370-1	3 960	1 000	47-6
980 January*	3.3*	5*	4*	4*	9*			•	65*	4 667				41-4*
February	3-3-	9-	-	-	9	::1	122	1 506	32	4 599	149-6			46-6
March	-	-	-	-	7	414		1.]	84	4 360		2 820	510	44-2
April*	18*	151*	106*	106				4 400	244*					34-8*
May	35	306	219	212	5* 6	348 355	222* 252	1 489 1 455	359	3 816 3 835	399-8* 420-1			38-7
June	32	313	224	216	7	362	286	1 421	388	3 886	436-5	3 640	1 090	43-5
	474													
July* August	17* 28	250* 241	177* 170	166* 160	5*	377 402	192* 162	1 348 1 288	282° 246	3 990 4 111	301-4* 234-7		**	28-2* 29-0
September	28	151	116	111	6	363	168	1 240	208	3 841	276-4	3 500	1 180	31-4
Ontohoot	201	1071		4000			4000	4						
October* November	20° 19	187* 202	141*	133* 158	5°	414 397	186* 183	1 139	228* 258	3 718 3 593	254·9* 282·5	**	**	29.7* 34-0
December	12	206	152	146	4	399	148	1 044	223	3 618	233-4	3 190	1 100	30-2
004 1														
981 January* February	15*	204° 263	152* 192	147 192	3*	371 337	154° 214	994 931	235* 317	3 637 3 649	225-2*	**		28-9*
March	14	256	181	186	4	278	213	931	308	3 549	**	2 8104	1 0204	36-0
April*	15*	266*	188*	189*	3*	223	201*	908	308*	3 629			**	31-0*
May June	12	256 263	184 195	185 195	3	191	183	927	287 329	3 696 3 585	**	2 6504	9804	29-3 36-6
June 1	12	200		190		**		**	929	3 300		2 000	300	
July*	17*	259*	187*	180*4					285*	3 477				26-6*
August	8	219	160	148	**	**	**		236	**				26-5
September*	16*	254*	181*	0.0		0.0			299*4			2 6304	1 000*	30-14

Sources: Department of Industry Iron and Steel Statistics Bureau

Including manganese ore.
 Stocks at producers' works of ingots, semi-finished and finished steel in terms of ingot equivalent. Figures include stock of semi-finished steel for the manufacture of heavy products.
 S3 week period.
 Provisional.
 Average of five weeks.

1977 3rd quarter 4th quarter

1978 1st quarter 2nd quarter 3rd quarter 4th quarter

1979 1st quarter

1980 1st quarter

2nd quarter 3rd quarter

4th quarter1

2nd quarter

3rd quarter

4th quarter

390-6

451-9 396-9

411-6

60-4

323-4

248-1 235-6

282·7 308·1

35-6

42·0 33·7

14-5

36-1 24-9

19-7

25-4 28-8

Supplies and deliveries of steel

	Weekly ave	rages					Thousand tone	nes (ingot equivalent)
	Crude steel	production	Deliveries to(-) or from (+)	Re-usable material	Imports	Total supplies	Exports	Home deliveries
	Total	Alloy	producers' stocks					
	428-3	38-3	-34-9	1.7	103-6	498-7	90-1	408-6
	392-5	36-1	+3-8	1.5	93-9	491-7	107-6	384-1
	390-6	36-5	+8-1	1.3	92-2	492-2	107-1	385-1
	412-8	36-7	-4-8	1-8	95-1	504-9	111-5	393-4
	216-8	23-8	+21-6	1-6	117-1	357-1	66-2	290-9
	392-0	30-6	-5-8	1-5	93-2	480-9	114-5	366-4
	363-6	35-0	+21-1	1-5	107-5	493-7	101-7	392-0
	391-6	38-3	+58-1	1-5	104-7	565-9	94-7	461-2
	417-2	37-2	-17-2	1-5	101-4	502-9	112-7	390-2
,	343-8	32-2	+8-7	1.3	87-0	440-8	99-3	341-5
	409-7	38-2	-17-3	1-1	75-6	469-1	121-4	347-7

70-3

106-8 103-9

101-1

93-3

190-8 105-8 78-5

455-2 575-7

476-1

512-9

553-3 358-7 330-6

1981 1st quarter 2nd quarter ¹ 53 week period.

Sources: Department of Industry Iron and Steel Statistics Bureau

364-7 448-1

133-8 494-1 283-3

90-5 127-6

113-2

52-4 59-2 75-4 77-8

10.3 Net deliveries of finished steel from UK production¹

-7.3

+15-6 -26-7

-2-1

+31-1

+36-8

+14-9

+5-6

+3-6

1-6

1-4

2.3

2.3

1.2

1.3

		Weekly	verages									The	ousand tonne
		Total	Ingots, blooms, billets, slabs	Heavy and light rails and acces- sories ²	Plates ³	Other heavy rolled products	Wire rods	Other light rolled products ⁵	Hot and cold rolled strip	Sheets coated and uncoated ³	Tin and black-plate	Tubes and pipes ⁶	All other products
1976		311-9	17-4	4-2	39-7	32-7	27-7	63-4	17-2	52-6	21.7	27-0	8-3
1977		310-9	19-7	4.9	41-4	34-5	29-5	58-2	16-3	51-2	22-4	25-3	7-5
1978		310-6	18-5	4-6	41-1	34-3	29-6	60-5	15-3	52-0	21-4	26-3	7-0
1979		320-9	18-2	5-3	45-1	36-6	28-9	63-1	14-9	53-7	22-2	26-4	6-5
1980		197-8	11-6	3-0	24-9	26-1	16-8	43-8	9-3	26-4	12-0	18-1	5-8
1980	April*	277-3	16-2	1.7	36-9	27-5	23-5	60-0	12-0	48-4	23-5	22-3	5-3
	May	295-5	15-4	5-1	43-3	43-6	19-5	59-7	13-0	43-8	20-0	26-0	6-1
	June	312-2	20-8	5-0	48-7	44-3	20-2	61-2	13-7	45-5	19-9	27-7	7.2
	July*	223-1	10-3	6-5	27-7	33-6	20-7	46-0	11-1	26-2	12-5	22-9	5-6
	August	177-6	10-3	2-8	28-7	24-3	15-4	31-6	7-8	25-4	10-5	14-8	6-0
	September	214-7	10-8	3-3	32-0	36-2	17-4	42-6	8-0	28-1	11-9	18-3	6-1
	October*	207-8	10-2	5-3	28-7	30-5	18-4	38-5	8-3	29-3	14-1	19-1	5-4
	November	224-9	9-7	3-5	26-0	35-7	20-6	41-6	8-5	36-9	15-2	21-3	5-9
	December	184-4	9-4	2-6	20-6	26-8	14-9	34-7	6-6	30-4	13-3	19-4	5-7
1981	January*	185-1	9-9	3-3	23-8	26-4	14-2	33-9	6-7	33-9	11-6	16-7	4.7
	February	247-6	11-0	6-6	33-4	36-4	17-9	44-9	8-4	45-4	15-3	22-8	5-5
	March	266-5	16-3	6-8	31-1	38-4	22.7	48-6	9-3	48-4	19-5	19-4	6-0
	April*	221-0	10-4	2-4	28-2	33-2	15-5	38-3	7-3	42-1	17-6	21.7	4-3
	May	227-7	9-2	6-4	28-6	36-2	16-8	39-0	8-0	41-7	15-3	21.5	5-0
	June	285-6	11-3	2-5	36-3	44-0	24-9	52-6	9-6	52-1	20-6	26-3	5-4
	July*	225-8	9-2	4.7	26-8	40-2	18-3	38-9	9-5	38-4	15-8	19-3	4.7
	August	201-4	8-5	4.7	27.7	22-3	13-1	37-6	8-2	42-2	15-6	16-5	5.0

Excluding material for conversion into products also listed in this table.
 Product description has been revised. Prior to June 1980 it was heavy rails and accessories.

Plates 3mm and over; sheets less than 3mm.
 Excludes alloy.

5. Includes bright steel bars; including alloy all sizes. Alloy sections, light and heavy, are included with hot rolled bars in lengths. 6. All sizes.

*Average of five weeks.

Sources: Department of Industry Iron and Steel Statistics Bureau

10.4 Copper and aluminium

Monthly averages or calendar months	Stocks: end of period
Copper	

Thousand tonnes

	Copper							Aluminiu	m					
	Producti	on	Home co	nsumption	Stocks	Production	on¹	Production	on	Despatch	es to cust	omers		
	Primary refined	Second- ary refined	Primary and second- ary refined	Scrap (metal content)	Refined	Semi- manu- factures	Castings and miscel- laneous uses	Primary ²	Second- ary ³	Primary ²	Second- ary	Wrought including foil stock	Castings	Foil
1977	3.7	6-3	42.7	10-9	118-7	56-1	5-4	29-1	16-7	43-8	16-8	32-5	10-1	3-3
1978	3-8	6-5	41-8	12-2	120-9	56-3	5-6	28-9	16-1	43.7	16-3	31-8	11-0	3.3
1979	4.0	6-1	41-6	9-8	92-5	53-6	5.2	30.0	14-7	47-0	15.0	35-0	9.9	3.4
1980	5-7	7.7	34-1	10-1	82-0	45-3	5-1	31-2	13-5	43-4	13-5	32-4	8-5	3-4
1980 July	7.2	8-9	34-5	7-5	69-1	42-4	4-8	32-6	11-1	38-6	10-8	31-3	7-5	3-4
August	2.7	7-4	24-1	6-8	75-3	30-6	4-8	31-8	9-2	44-8	9.3	23-7	7-6	2.7
September	5-4	7-0	27-5	10-7	75-2	38-7	4-8	28-6	10-8	42-5	12-2	26-1	7-0	3.5
October	6-7	9-7	35-0	8-9	69-0	44-4	5-2	32.7	14-5	38-3	13-4	31-9	7-4	3.7
November	4.2	8-8	28-7	12-0	69-8	40-8	5-0	31.5	12-1	37-4	13-0	26.7	7.2	3-4
December	6-0	7-4	26-3	8-7	82-0	34-4	4-8	31-3	10-3	34-3	11-0	24-2	6-5	2.9
1981 January	4-8	6-9	25-4	9-2	84-8	35-1	4-7	30-6	12-8	25-7	13-1	27-9	5-3	2.6
February	5-8	6-3	28-7	10-4	82-4	39-7	4-9	30.7	12-0	36-4	11-4	28-1	5-8	2.8
March	3-1	9-7	29-9	11-2	73-8	42-1	4-9	29-1	14-3	**	14-5	29-9	6-1	3.0
April	6-9	6-4	30-5	8-6	79-3	39-2	5-0	30-5	14-2		13-6	28-9	6-1	3-1
May	4.7	6-5	23-9	10-0	72-8	33-7	4-8	30-4	10-1		11-5	24-9	5-8	2.9
June	4-0	7-0	26-2	12-3	73-6	39-6	4-9	27-1	14-3	**	14-4	28-5	5-6	3-2
July	5-8	6-1	21-0	13-6	76-3	34-8	4.7	28-2	11.3		10-9	26-5	5-6	3-4
August	6-8		22-3	10-6	82-4	32-3	5-1	28-5	10-3		11.7	22-3	5-4	3-0

Sources: Department of Industry World Bureau of Metal Statistics Aluminium Federation

10.5 Lead, tin and zinc

		Monthly	averages o	r calendar r	nonths	Stocks: e	nd of peri	od					Thous	and tonne
		Lead					Tin				Zinc			
		Production of English refined ¹ 17-61 18-57 20-35 17-62 17-87 10-95 17-90	Home co	nsumption	Stocks		Home	Imports	Exports	Stocks ⁴	Slab	Home o	consumption	Stocks
		English	Refined lead ²	Scrap (metal content) ³	Bullion	Refined lead ⁴	con- sump- tion	tin ²	and re- exports ²		produc- tion	Slab	Other (metal content) ⁵	Slab*
1977			26-48	0-20	38-92	47-61	1-24	0.70	0-57	2-68	6.7	20-4	5-9	22-2
1978		18-57	28-04	0.20	53-41	34-97	1-16	0.65	0.58	2.54	6-1	20-6	6-0	23-8
979		20-35	27.76	0.23	68-35	39-83	1-11	0.65	0.52	2.23	6-4	19-9	6-1	22.0
1980		17-62	24-62	0.79	115-70	38-73	0-83	0-45	0.59	2.78	7.2	15-1	5-2	19-7
1980	July	17-87	26-66	0.27	84-89	32-47	0-85	0-35	0.79	2-15	5-7	15-4	4-1	17-6
	August		21.83	1-19	62.75	31.73	0.80	0-88	0.98	1.90	7.9	11.5	4-1	19-3
1	September	17-90	20-99	0.71	98-29	34-79	0-80	0.34	1-11	2-47	6-1	13-9	5-2	20-2
	October	19-88	22-90	0.73	86-21	39-24	0.90	0-27	0-19	2-80	5-5	14-6	5-4	19-8
	November	16-51	20-52	0.94	110-83	40-35	0.82	0.32	0.39	3-14	7.9	15.7	4-6	17-5
1	December	15-56	21-59	0.96	115-70	38-73	0.76	0.34	0-12	2.78	6-7	12-0	4-1	19-7
1981	January	14-71	23-37	0-51	105-20	39-71	0.90	0-47	0-69	2-82	9-0	14-8	4-5	18-5
	February	16-09	20-52	1-08	105-7	41-36	0.94			2-67	6.9	15-6	4-2	19-1
	March	18-48	21-22	1.35	102-32	41.57	1.05	**	**	1.72	7-3	14-7	5-8	18-6
	April	17-20	22-32	0-57	104-74	42-43	0.99			2-56	9-4	17-3	4-7	18-2
	May	16-66	20-52	1-18	94-48	46-99	0-88			3-10	7-6	16-1	3-8	19-5
	June	15-71	20-77	0-51	95-13	49-78	0-87	**	**	3-24	6-0	16-4	5-0	19-7
	July	16-47	21-53	0-88	98-25	49-72	0-80			3-37	5-6	16-3	3-4	18-1
	August	13-76	20-80	1-18	95-79	50-25	0-85			4-00	5-8	14-1	3.9	20-1

Lead reclaimed from secondary scrap material, and lead refined from domestic ores, including antimonial lead.
 2. Including toll transactions. Figures of Home Consumption of lead comprise Imported primary, secondary, English refined and antimonial lead.
 3. Excluding secondary.
 4. Stocks held by consumers and LME warehouses.
 5. Including scrap.

Sources: Department of Industry Department of Trade World Bureau of Metal Statistics

Copper and copper alloys.
 Including the pure content or primary alloys.
 Including the primary content used in the production of secondary metal.

Engineering and allied products Estimated total sales of UK manufactured goods¹

												£ million
SIC refere	nce ²	1976	1977	1978	19793	19803	1980				1981	
Minimum List Heading	Product group						1st qtr.3	2nd qtr.3	3rd qtr.3	4th qtr.3	1st qtr.3	2nd qtr.3
	Mechanical engineering (Order VII)4											
	Total	8 476	9 962	11 305	12 424	13 169	2 550	3 336	3 092	3 182		
331	Agricultural machinery (except	04/0	9 902	11 300	12 424	13 103	3 903	3 330	3 002	3 102		
331	tractors)	234	288	299	294	261	77	70	58	56	61	61
332	Metal-working machine tools	505	587	707	795	853			211	193	180	157
333-1	Pumps	241	280	328	352	389			90	102	92	101
333-2	Valves	242	272	294	330	395			94	103	107	
333-3/4	Compressors and fluid power	272	212	204	330	393	100	-	•	100		
300.014	equipment	349	435	541	551	588	169	151	136	132	124	
334	Industrial engines	417	512	564	472	584			130	148	149	167
335	Textile machinery and accessories	273	263	281	294	277			59	69	69	59
336	Construction and earth-moving	270	200	201	204	2,,	,,,		-	-	-	
-	equipment	739	855	867	952	964	270	266	214	214	235	246
337	Mechanical handling equipment	755	948	1 046	1 172	1 222			299	284	263	245
338	Office machinery	142	149	139	149	144			31	34	36	32
339-1	Mining machinery	335	364	497	596	673			159	158	153	159
339-2	Printing, bookbinding and paper	-	-			-						
	goods machinery	174	212	259	290	318	84	74	73	87	72	
339-3/4	Refrigerating machinery, space- heating, ventilation and air-			-	-							
	conditioning equipment	478	612	702	805	842	231	197	199	215	198	
339-5/6	Scales and weighing machinery and											
	portable power tools	133	156	190	230	245	66	63	58	58	58	53
339-7/8	Food and drink processing											
	machinery and packaging and											
	bottling machinery	222	274	305	346	352	92	86	85	89	90	
339-9	Miscellaneous (non-electrical)											
	machinery	694	821	942	1 033	1 068	287	267	245	269	275	
341-1/2/5	Industrial (including process) plant											
	and fabricated steelwork	961	1 096	1 241	1 412	1 462			343	384		
341-4	Constructional steelwork	555	586	702	815	783			196	194	177	70
349-1 349-2/3	Ball, roller, plain and other bearings Precision chains and other	247	278	296	315	357	-	92	89	77	82	79
	mechanical engineering	780	975	1 103	1 221	1 392	384	369	323	316	309	300

Source: Department of Industry

Note: More detailed information on these industries can be found in the PQ series of Business Monitors. There is one of these for each of the industries (below Order level) listed above.

These figures represent the total sales of principal products of each industry, excluding waste products and work done. Estimates of the sales of principal products of establishments falling below the employment threshold of the Quarterly Sales Inquiries are included.

Standard Industrial Classification (1968).

Provisional.
 Provisional.
 Excluding process engineering contractors (MLH 341.3) and ordnance and small arms (MLH 342).
 The total may differ from the sum of its constituent parts, due to rounding.
 Excluding jewellery and precious metals (MLH 396) and metal finishing (MLH 399.11).

10.6 Engineering and allied products
Estimated total sales of UK manufactured goods¹

SIC referen	nce ²	1976	1977	1978	19793	1980 ^s	1980				1981	
Minimum List Heading	Product group						1st qtr.3	2nd qtr.3	3rd qtr.3	4th qtr.3	1st qtr.3	2nd qtr.3
	Instrument engineering							_				
	(Order VIII) Total*	1 141	1 408	1 703	1 921	2 102	545	522	495	539	526	
351	Photographic and document copying	144										60
352	equipment Watches and clocks		164	237 110	259	263 73	70 18	65 19	60 19	68 18	58 14	16
353	Surgical instruments and appliances	72 179	88 206	237	98 284	307	83	75	74	75	85	83
354	Scientific and industrial instruments											00
	and systems Electrical engineering (Order IX)	745	950	1 119	1 280	1 458	374	363	343	378	370	
	Total ⁵	6 566	7 539	8 626	9 703	10 833	2 891	2 578	2 587	2 776	2 783	
361	Electrical machinery	1 197	1 341	1 602	1 590	1 820	523	435	419	442	431	
362 363	Insulated wires and cables Telegraph and telephone apparatus	546	624	646	778	863	240	222	196	205	201	203
	and equipment	531	520	588	689	940	232	221	231	256	259	268
364 365-1	Radio and electronic components Gramophone records and tape	831	1 001	1 116	1 283	1 439	372	363	344	361	338	325
365-2	recordings Broadcast receiving and sound	125	129	140	154	135	28	24	33	49	29	25
000 E	reproducing equipment	427	466	545	552	522	132	123	120	147	128	110
366 367	Electronic computers Radio, radar and electronic capital	564	648	741	957	1 024		251	284	253	248	233
368	goods	821	1 012	1 138	1 369	1 647	453	347	395	452	564	427
	Electric appliances primarily for domestic use	585	686	798	896	940	254	219	220	248	230	
369-1	Electrical equipment for motor vehicles, cycles and aircraft	335	370	434	454	459	134	126	102	97	111	113
369-2/3 369-4/5	Primary and secondary batteries Electric lamps, electric light fittings,	207	260	298	329	335		78	75	88	71	64
505-475	wiring, accessories, etc. Shipbuilding and marine	396	483	582	652	709	194	169	168	178	173	160
370	engineering (Order X) Ships, boats and marine engineering	1 388	1 474	1 594	1 722	1 983	539	415	573	456	474	
	Vehicles (Order XI) Total ^s	8 496	9 894	11 067	12 318	13 121	3 551	3 270	3 049	3 253	3 171	
380	Wheeled tractors	794	964	805	971	907	263	234	190	220	230	245
381.1 381.2	Motor vehicles Trailers, caravans and freight	5 358	6 280	7 291	7 880	7 616	2 284	1 976	1 662	1 694	1 802	
	containers	310	427	437	488	420	134	115	88	84	86	90
382	Motor cycles and pedal cycles	93	106	140	132	135			34	30	20	25
383	Aerospace	1 803	1 960	2 176	2 534	3 715			983	1 126	951	998
384	Locomotives, railway and track equipment, railway carriages,											
	wagons and trains	138	157	219	313	328	65	71	92	99	82	85
	Metal goods not elsewhere specified (Order XII)											
	Totals 6	4 588	5 621	6 243	6 877	6 796	1 929	1 733	1 547	1 587	1 587	1 540
390	Engineers' small tools and gauges	364	472	547	619	716			171	168	151	148
391 392	Hand tools and implements Cutlery, spoons, forks and plated	140	157	188	197	190			41	45	49	48
	tableware, etc.	105	127	141	144	147	41	35	32	39	34	35
393	Bolts, nuts, screws, rivets, etc.	278	337	366	364	337			72	71	76	75
394	Wire and wire manufactures	732	813	873	986	919			201	201	209	202
395	Cans and metal boxes	464	575	660	738	680			171	172	159	170
399-1	Metal furniture	174	209	279	341	342			79	81	83	84
399·2 399·3/4	Metal windows and door frames Safes, locks, latches, keys and	138	189	242	312	386	103	90	91	101	106	106
	springs	124	149	170	189	184	55		42	42	46	43
399-5	Drop forgings, etc.	283	328	330	360	330			67	67	78	75
399-6/7	Metal hollow-ware	178	226	244	263	241			56	57	53	51
399-8	Needles, pins, fish-hooks and other metal small-wares	157	189	205	207	210			51	48	48	48
399-9	Domestic gas appliances	123	149	188	216	214			48	63	53	52
399-10	Metallic closures	62	76	90	99	92			22	21	23	23
399-12	Miscellaneous metal goods	1 266	1 627	1 721	1 840	1 810			402	412	400	380

See footnotes on previous page.

10.7 Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of sales

1975 Average monthly sales=100

	Combine	ed engineer	ing	Mechan	ical enginee	ring	Instrum	ent engineer	ring	Electrica	al engineerir	ng .
	Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
975	100	100	100	100	100	100	100	100	100	100	100	100
976	97	95	101	95	95	95	98	97	100	99	94	112
977	97	93	106	93	91	96	100	96	108	102	95	122
978	99	96	105	91	91	90	107	103	115	108	100	129
979	100	98	106	90	90	89	111	106	120	113	105	133
980	97	94	104	85	84	86	112	107	123	111	104	131
977 2nd quarter	96	92	106	93	91	97	101	96	111	101	94	121
3rd quarter	97	92	111	93	90	99	101	94	114	103	94 97	130
4th quarter	96	93	105	91	89	95	100	96	108	103	9/	121
978 1st quarter	96	95	106	92	91	92	104	100	112	106	98	129
2nd quarter	97	94	105	90	90	91	106	102	113	106	99	127
3rd quarter	100	98	106	93	94	91	108	105	115	109	102	129
4th quarter	99	96	105	89	90	87	111	107	119	109	101	133
				-	-			***		***	400	400
979 1st quarter	97 105	94 101	101 114	85 94	87 93	82 98	106 114	103 108	111 126	110 117	102 110	132 138
2nd quarter 3rd quarter	98	96	101	87	89	83	110	107	116	110	103	130
4th quarter	102	100	109	93	93	93	113	107	125	114	107	133
980 1st quarter	102	99	108	90	90	92	114	106	129	116	110	133
2nd quarter	99	96	105	88	87	89	114	109	125	111	104	130
3rd quarter	97	94	105	83	82	85	114	110	122	113	106	135
4th quarter	90	87	97	77	77	78	106	100	116	106	99	126
1981 1st quarter	87	85	92	75	73	77	102	97	110	101	96	115
2nd quarter	89	86	95	76	74	80	103	96	117	105	100	118
2110 4001101							100		***			
978 September	102	102	103	95	99	85	111	107	119	112	105	130
Ostoboo	98	00	400	00	-		***	100	***	107	00	400
October November	98	96 95	103	90 89	93 90	84 87	110 110	106 105	116 118	107 108	98 100	132 131
December	100	97	107	88	88	89	113	109	122	113	105	136
o du contra de la contra del la contra de la contra del la contra del la contra de la contra del la	100			-	-	-		100				
1979 January	85	87	79	75	80	63	95	96	93	97	95	104
February	101	97	111	91	90	91	112	107	120	114	104	144
March	103	99	114	91	90	93	112	107	120	119	109	148
Annil	400	00	***					400		***	400	100
April May	103	98 99	112 110	93 93	91 92	95 93	114	107 106	128 122	114 115	106 107	138 137
June	109	104	119	98	94	106	117	111	129	122	116	139
20110			110	00	-	100	***		120	144	110	100
July	101	99	107	92	92	91	112	109	120	113	106	133
August	97	96	99	85	87	80	111	107	118	111	104	129
September	95	94	97	85	89	78	107	106	109	106	99	129
October	00	or.	100	-			***	405	400	***	400	405
November	98 106	95 102	106 113	90 96	88 95	94 96	110 115	105 110	120	108	102 110	125 139
December	103	101	107	93	95	89	115	107	125 130	118 115	109	134
				30	30	30	. 10	101	100	110	100	104
1980 January	101	99	105	91	90	93	108	101	121	112	109	121
February	102	99	107	90	89	92	118	110	134	115	110	128
March	103	99	113	90	89	91	116	109	131	120	110	149
Amels	00	00	400	-	00	-	465	400	***	***	400	
April May	99 99	96 95	105 108	89 87	89 86	90	112	106	124	110	103	131
June	98	96	103	87	87	88	117	111 109	129 122	112 110	104 105	135 125
	-	30	100	37	01	30	113	100	122	110	100	120
July	95	92	103	83	82	85	111	108	119	110	103	132
August	101	97	110	87	86	89	119	111	134	117	109	141
September	95	92	101	80	78	82	113	112	114	113	106	132
Conches	00	00	404	700	74		400	***	***	400	***	
October November	93 93	90 91	101	79	79	81	108	103	118	109	101	132
December	84	82	89	80 71	80 72	81 71	108	106 92	112 118	109 99	102 93	130 115
o continue.	34	02	99	/1	12	/1	101	82	116	39	93	110
1981 January	86	84	89	73	72	76	97	93	105	101	98	110
February	88	84	97	76	75	80	106	102	116	101	93	123
March	87	86	90	75	74	76	101	96	111	102	99	110
Andi	-			-								
April	90	88	95	77	76	77	103	95	117	106	101	121
May June	87 90	85	93	75	73	78	105	98	118	102	97	113
June	30	86	98	76	73	84	102	94	116	106	102	118
July	89	84	99	72	71	76	103	91	126	109	100	133
August	92	89	100	79	79	80	110	101	127	107	100	128

10.8 Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of orders on hand¹

Orders on hand Average 1975=100

	Combin	ed engineer	ing	Mechan	ical enginee	ring	Instrum	ent enginee	ring	Electrica	al engineerin	10
	Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
975	88	87	89	84	86	82	93	91	97	91	88	99
976	80	74	93	72	69	78	88	91	83	90	79	116
977	81	74	96	69	65	78	84	86	80	97	85	124
978	86	81	96	72	71	73	90	89	91	105	94	130
979	89	85	97	73	73	71	95	98	90	110	100	134
980	78	73	89	57	55	62	80	86	69	106	95	130
977 2nd quarter	81	73	97	72	67	81	86	87	86	93	80	120
3rd quarter	81	73	96	70	65	79	87	88	84	95	84	121
4th quarter	81	74	96	69	65	78	84	86	80	97	85	124
978 1st quarter	82	75	96	69	66	76	83	84	81	98	85	125
2nd quarter	82	75	94	68	65	74	83	85	81	99	87	125
3rd quarter	83	76	97	68	65	75	85	86	84	103	89	131
4th quarter	86	81	96	72	71	73	90	89	91	105	94	130
979 1st quarter	87	82	98	72	71	75	91	92	89	107	94	133
2nd quarter	88	83	98	72	72	73	94	94	95	108	96	133
3rd quarter	89	85	98	73	74	71	95	98	91	109	97	135
4th quarter	89	85	97	73	73	71	95	98	90	110	100	134
980 1st quarter	88	85	95	70	71	70	92	98	82	111	101	133
2nd quarter	88	83	96	68	67	69	88	94	78	114	102	139
3rd quarter	83	78	91	63	62	65	82	86	73	110	99	134
4th quarter	78	73	89	57	55	62	80	86	69	106	95	130
1981 1st quarter	82	78	92	64	62	66	77	84	63	108	97	133
2nd quarter	83	78	94	66	63	71	78	88	60	107	96	132
978 September	83	76	97	68	65	75	85	86	84	103	89	131
October	83	76	96	68	65	75	86	86	85	103	91	128
November	86	81	97	73	72	75	86	88	83	104	92	129
December	86	81	96	72	71	73	90	89	91	105	94	130
1979 January	88	83	98	73	71	76	89	90	87	108	97	131
February	88	82	98	72	71	75	90	91	88	108	97	132
March	87	82	98	72	71	75	91	92	89	107	94	133
April	87	82	98	73	72	74	91	91	92	106	94	133
May	88	83	98	73	72	74	93	92	94	107	95	133
June	88	83	98	72	72	73	94	94	95	108	96	133
July	88	84	97	73	74	72	94	95	92	108	96	133
August	89	84	98	74	74	73	96	97	93	109	96	135
September	89	85	98	73	74	71	95	98	91	109	97	135
October	89	85	98	74	74	72	97	100	92	110	98	134
November	90	86	97	74	75	71	96	99	91	111	100	135
December	89	85	97	73	73	71	95	98	90	110	100	134
1980 January	88	85	96	72	72	72	92	98	81	109	99	131
February	88	84	95	72	72	71	92	99	80	109	100	130
March	88	85	95	70	71	70	92	98	82	111	101	133
April	87	84	94	69	70	68	92	97	81	111	101	132
May	86	83	93	68	67	68	91	96	82	111	102	130
June	88	83	96	68	67	69	88	94	78	114	102	139
July	87	82	94	66	66	66	85	89	77	113	102	138
August	86	81	94	65	65	67	86	91	77	113	102	137
September	83	78	91	63	62	65	82	86	73	110	99	134
October	80	76	89	61	60	62	79	84	70	106	95	129
November	79	74	89	59	58	63	77	82	69	105	94	130
December	78	73	89	57	55	62	80	86	69	106	95	130
1981 January	79	74	89	58	55	63	78	86	62	107	97	129
February	79	74	91	58	55	66	78	85	65	108	98	130
March	82	78	92	64	62	66	77	84	63	108	97	133
April	82	77	92	64	62	67	77	86	60	108	96	134
May	82	77	92 92	64	62	67	77	86	61	108	96	132
June	83	78	94	66	63	71	78	88	60	107	96	132
July	85	80	95	68	66	71	78	89	59	108	97	133
out	00	81	105	73	65	86	79	89	60	112	100	137

10.9 Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of new orders¹

1975 Average monthly sales=100

	Combin	ed engineer	ing	Mechani	ical enginee	ring	Instrume	ent engineer	ring	Electrica	l engineerir	g
	Total	Home	Export	Total	Home	Export	Total	Horne	Export	Total	Home	Export
975	83	83	84	78	80	75	92	90	96	89	86	97
976 977	92 98	93	103 108	92	84 89	92 97	96 98	97 93	94 107	98 106	88 99	125 129
978	102	100	105	92	95	87	110	105	120	113	106	134
979	102	100	106	90	92	89	113	110	119	115	109	135
980	90	87	99	75	72	80	106	102	114	109	102	129
977 2nd quarter	96	89	113	92	87	103	104	103	105	102	91	132
3rd quarter	97	93	106	87	84	92	101	97	110	110	103	132
4th quarter	98	94	108	91	90	93	95	92	102	108	100	132
978 1st quarter	99	97	104	91	94	86	102	96	114	108	100	133
2nd quarter	97	96	101	88	89	85	106	104	112	109	103	126
3rd quarter	104	100	114	93	93	93	111	106	121	118	108	148
4th quarter	106	108	102	97	104	83	119	113	132	117	113	129
979 1st quarter	98	95	106	86	87	85	108	107	108	113	103	142
2nd quarter	106	104	112	95	96	93	120	112	137	120	112	140
3rd quarter	101	101	102	90	94	82	112	114	109	115	107	136
4th quarter	101	99	108	90	89	95	114	107	125	114	112	127
1980 1st quarter	100	97	103	84	83	84	109	106	115 -	119	114	131
2nd quarter	98	92	111	82	79	87	106	101	117	118	107	152
3rd quarter	85	82	92	71	69	76	104	98	115	101	96	117
4th quarter	79	75	90	63	58	73	104	101	110	97	91	115
1981 1st quarter	97	96	101	90	92	87	95	93	100	107	100	125
2nd quarter	91	86	101	81	75	94	105	103	110	102	98	113
1978 September	106	98	125	92	93	92	117	108	136	123	104	179
October	97	98	95	88	90	85	113	109	120	105	106	105
November	123	129	106	129	148	89	111	113	106	116	109	137
December	100	98	104	73	74	72	134	116	171	130	125	144
1979 January	96	97	93	84	84	83	91	98	77	112	112	113
February	100	96	111	86	87	83	116	112	123	117	103	157
March	99	93	114	90	90	89	116	112	124	109	93	156
Andl	104	101	111	97	102	87	118	102	149	111	99	143
April May	104	101	113	94	92	97	119	113	130	122	117	136
June	108	106	113	93	93	94	124	120	132	126	121	142
	***	400		-	***		***	***	***	***	400	***
July	106	107	104	99	105	87	112 119	114 118	109	115	109 105	132 146
August September	101 96	98 96	109 94	89 81	90 86	87 72	105	109	122 95	115 114	108	131
					-			***	400	***	400	***
October	101	97	106	92	87	99	119	116	126	110	107	115
November December	110 95	108 94	116 102	97 85	99 81	94 92	111	104 103	123 127	128 107	120 108	153 113
1980 January	95	95	95	86	82	94	90	100	73	108	109	101
February March	99 104	99 99	99 114	85 80	85 81	84 77	121 115	117 102	127 141	115 135	112 123	121 171
original Control	100	30	114	90	01	**	110	102	1-41	130	123	171
April	93	91	98	80	80	79	109	103		108	102	_ 127
May	93 106	92 95	97 137	75 90	71 87	85 96	112 97	102	132 94	115 132	118	110 216
June	100	30	13/	80	6/	90	37	80	34	132	103	210
July	88	87	90	73	75	71	95	87	112	105	102	117
August September	95 74	90 70	106 83	77 62	73 59	85 70	124 92	117 91	138 94	113 86	106 81	134 102
October	75	73	82	65	64	69	96	90	107	85	81	98
November	82	74	101	68	60	83	100	97		98	87	130
December	81	78	88	56	50	68	116	116	116	109	106	117
1981 January	89	89	89	75	71	84	85	94	68	109	111	104
February	93	84	114	82	73	101	106	93		107	97	133
March	109	113	99	114	133	76	95	91	103	104	93	138
April	90	86	101	77	74	84	104	108	96	105	97	131
May	86	84	89	76	71	86	107	97	127	95	98	88
June	97	90	114	91	81	111	105	103	109	104	99	119
July	99	97	106	87	90	80	106	95	125	115	104	146

^{1.} Net of cancellations.

10.10 Deliveries of television receivers

	Colour						Monochro	me				
	UK made deliveries		Imports	UK made¹ deliveries	Exports	Imports	UK made¹ deliveries	Exports	Imports	UK made ¹ deliveries	Exports	Imports
	Thousand	is		£ thousand	d		Thousand			£ thousan	d	
1974	1 770	104-3	437	267 156	16 236	63 797	574	79-4	241	23 602	3 812	7 624
1975	1 326	227-0	263	221 178	38 410	38 435	504	47-6	433	23 475	2 536	13 959
1976	1 292	237-4	214	236 555	44 740	32 903	456	115-8	546	22 928	6 460	18 325
1977	1 328	224-2	311	265 639	49 486	54 693	509	94-2	525	27 838	5 442	20 637
1978	1 370	234-3	367	297 539	53 077	65 118	688	99-5	584	37 275	7 415	26 068
1979	1 391	238-3	514	318 626	53 964	80 760	719	52-3	724	39 047	2 853	30 597
1978 October	156	21.8	50	35 018	4 938	9 109	83	7-1	97	4 454	451	4 494
November	156	30-3	48	34 765	6 249	8 852	81	10-1	68	4 371	676	3 196
December	103	20-7	23	23 000	5 049	4 629	49	5-1	66	2 686	272	3 052
1979 January	66	21-6	21	14 698	4 514	3 943	52	8-4	50	2 882	511	2 446
February	80	13-6	22	18 392	3 196	4 095	65	7-0	42	3 543	375	2 105
March	108	21-4	45	24 134	5 066	7 014	80	7.3	50	4 488	389	2 132
Trial Gi	100	214	40	24 134	5 000	7014	90	1.3	50	4 400	369	2 132
April	92	19-4	43	20 829	4 624	6 376	58	7-5	39	3 141	519	1 751
May	108	29-6	52	24 356	6 579	8 447	61	3-6	60	3 250	228	3 139
June	119	10-6	31	26 645	2 526	4 920	66	3.5	35	3 667	192	1 493
July	111	18-1	55	25 506	4 259	8 398	51	2-6	44	2 714	161	1 943
August	108	10-4	40	23 533	2 322	5 584	45	1-4	64	2 533	123	2 672
September	119	15:3	46	27 330	3 704	7 271	59	1.3	86	3 194	68	3 060
October	136	24-8	60									
November				31 491	5 762	9 351	62	3-6	103	3 445	254	3 989
	187	27-1	53	43 467	5 718	8 199	80	4-6	91	4 301	271	3 384
December	116	26-6	53	43 467	5 718	7 222	84	1-4	59	2 917	163	2 471
1980 January	97	25-0	38	22 606	5 373	5 380	49	1.7	89	2 720	85	3 180
February	96	24-4	31	22 515	5 675	4 239	52	0-6	65	3 014	107	2 384
March	105	21-4	39	24 080	4 948	4 990	36	0-5	65	2 060	30	2 272
April	86	20-0	43	20 098	4 530	0.055	40	4.7	95	0.047	200	
May	101	19-4	24	23 318		6 355				2 217	266	3 349
					4 204	3 253	40	1-0	71	2 155	66	2 455
June	105	21.9	15	24 457	4 859	2 284	32	3.3	68	1711	148	2 306
July	102	27.9	32	23 036	6 521	4 409	46	4-0	73	2 414	310	2 511
August	92	23.7	35	19 999	5 074	4 525	46	8-0	59	2 331	370	2 457
September	133	29-3	42	29 715	6 062	6 411	62	4-4	96	3 206	322	3 147

^{1.} UK made deliveries cover BREMA members only.

Source:British Radio Equipment Manufacturers' Association

10.11

Passenger cars¹

Monthly averages or totals for four or five week periods

calendar quarters

	Total prod Number	fuction					Production Number	on for expo	ort			Deliverie £ million	
	Weekly averages	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Passen- ger cars	Com- mercial vehicles
975	24 379	105 641	13 764	54 089	33 660	4 129	44 347	6 427	18 161	17 678	2 081	120-4	74-4
9762	25 159	111 121	11 229	61 335	33 726	4 831	47 081	7 397	21 226 21 317	16 318 15 992	2 140 2 602	170-6 192-1	85-5 102-3
977	25 307	109 664	12 242	60 455	31 634	5 334	46 898	6 987	21 317	15 392	2 002	192-1	102.3
9783	23 518	101 912	12 106	58 055	6 178	25 574	41 215	7 254	19 840	11 146	2 975	225-8	120-1
979	20 586	89 204	10 596	51 342	23 100	4 166	32 720	6 334	16 280	8 309	1 797	227.7	140-2
960	17 764	76 979	13 061	43 494	17 470	2 953	29 133	7 040	13 763	6 476	1 854	218-2	134-5
978 April	29 777	119 109	10 824	75 380	26 947	5 968	50 721	6 436	27 582	13 227	3 476		
May	30 401	121 603	12 419	71 938	31 013	6 235	45 363	7 072	23 084	12 189	3 018	257-2	136-2
June*	24 422	122 110	15 300	76 221	26 549	4 040	42 848	9 837	20 560	10 330	2 121)		
belee	16 220	64 917	7 199	38 134	16 199	3 385	24 273	4 668	9 241	8 776	1 588 7		
July August	16 229 22 219	88 874	12 160	47 924	22 893	5 897	37 669	8 892	16 422	9 393	2 962	224-6	108-4
September*	21 498	107 490	11 902	63 642	26 574	5 372	38 950	7 016	19 164	10 090	2 680	2240	1004
October	19 814	79 254	10 836	42 318	20 985	5 115	36 836	6 749	17 994	9 293	2 800	1000	1177
November December*	14 380 20 716	57 521 103 580	8 511 9 904	27 689 58 547	15 789 30 034	5 532 5 095	28 305 41 684	6 533 5 914	11 078 20 736	7 979 12 421	2 715	190-0	117-7
December*	20 / 10	103 580	9 904	30 34/	30 034	5 000	41 004	5514	20 /30	12 421	2013 2		
1979 January	23 069	92 277	11 754	53 486	23 180	3 857	33 533	7 542	16 107	8 481	1 403		
February	24 948	99 793	11 570	57 257	26 683	4 283	38 560	8 089	19 684	9 345	1 442	247-1	137-0
March*	26 662	133 312	14 824	77 374	34 291	6 823	46 801	7 641	25 849	10 953	2 358		
April	24 231	96 923	10 491	57 462	24 286	4 684	35 716	5 589	20 206	7 822	2 099		
May	26 364	105 456	12 716	61 770	25 740	5 230	36 845	7 309	18 877	8 806	1 853	279-2	172-9
June*	22 864	114 321	12 029	68 597	28 098	5 597	40 018	6 390	22 296	9 269	2 063		
July	18 811	67 244	5 296	45 057	14 245	2 646	22 043	2 544	11 985	6 145	1 369 7		
August	10 943	43 773	7 976	19 158	13 475	3 164	17 230	4 166	7 502	3 981	1 581	182-1	124-1
September*	12 027	60 136	6 039	37 123	15 007	1 967	20 014	3 177	11 460	4 261	1 116		
0	49.000												
October November	17 862 21 950	71 448 87 801	10 836 12 126	39 078 44 034	17 946 26 897	3 588 4 754	24 916 38 066	6 944 8 606	10 537 13 606	5 279 13 639	2 156	202-2	126-4
December*	19 594	97 968	11 500	55 709	27 361	3 398	38 895	8 000	17 250	11 729	1 908	202.2	1204
							00 000		.,				
1980 January	24 597	98 386		53 890	29 092	4 747	39 473	8 105	16 459	12 446	2 463		
February	25 374	101 497	14 157	59 897	24 724	2 719	39 356	8 947	19 774	9 016	1 619	268-6	163-0
March*	19 649	98 244	11 411	64 976	18 862	2 995	39 125	7 219	21 091	8 605	2 210		
April	20 051	80 204	11 066	45 312	21 816	2 010	34 832	7 478	13 579	12 330	1 445 7		
May	18 932	75 729		43 882	17 758	2 933	32 678	6 721	15 751	8 057	2 149	202-9	148-4
June*	19 106	95 531	14 489	55 874	20 740	4 428	40 298	8 308	21 380	8196	2 414		
July	17 345	69 378	8 366	42 192	15 866	2 964	25 367	4 289	13 119	5 935	2 024	1	
August	12 796	51 183	11 736	23 310	12 405	3 732	21 872	5 957	9 004	4 467	2 444	205-4	107-7
September*	12 199	60 994		33 146	12 493	1 979	19 230	6 704	9 665	1 844	1 017		
October	16 706	66 824	17 018	34 670	12 807	2 329	21 446	7 949	9 245	2 864	1 388 3		
November	15 682	62 728		31 967	10 750	2 845	18 531	7 316	7 418	1 755	2 042	196-1	119-0
December*	12 609	63 046		32 817	12 322	1 770	17 384	5 492	8 672	2 192	1 028		. 10 0
1001 Januard	17.542	70.000	00.55	00 710			40.077						
1961 January ⁴ February	17 513 19 283	70 053 77 130		32 740 38 147	11 856 13 914	2 933 2 868	16 579	4 985 6 054	8 120	1 578 3 508	1 896	244-0	08.4
March*	19 694	98 469		54 192	13 914	2 808	23 175 38 670	12 894	12 095 19 307	3 508 4 888	1 518	244-0	96-4
							-						
April	22 637	90 546		44 682	16 582	3 650	33 871	13 782	13 546	4 283			
May June*	13 759 19 989	55 034 99 946		27 758 57 130	13 511 16 558	2 965 3 865	17 964 30 874	3 242 6 471	8 119 17 329	4 710 4 953			
00110	10 000	33 340	22 393	57 130	10 008	3 000	30 0/4	04/1	17 329	4 303	2 121		
July	18 332	73 327		43 226			19 909	2 747	12 171	3 306			
August	14 120	56 480		25 578	8 154		18 845	4 316	8 930	2 739			
September*	19 091	95 454	23 585	55 878	11 345	4 646	31 636	8 197	14 728	5 238	3 473		

^{1.} Including chassis delivered as such by manufacturers. Taxi-cabs are included.

The including chases derivated as south by manufactures of the production of th

^{*}Five week period.

10.12 **Commercial motor vehicles**

Monthly averages of totals for four or five week periods

Number

	Total prod	duction						Production	on for exp	ort			
	Weekly averages	Total	Car deriva- tives	Gross ve weight	hicle	Motive units	Buses and coaches	Total	Car deriva- tives	Gross ve weight	hicle	Motive units	Buses and coaches
			tives	Under 10 tons	Over 10 tons	articulated vehicles	coacnes		tives	Under 10 tons	Over 10 tons	articulated vehicles	
975	7 321	31 725	6 709	14 624	6 633	789	2 970	15 532	1 516	7 571	4 417	140	1 888
9761	7 020	31 005	6 838	15 324	5 291	786	2 765	15 792	2 325	8 442	3 151	123	1 751
977	7 659	33 189	7 172	17 754	4 963	997	2 303	16 401	2 007	9 939	3 026	110	1 319
9782	7 395	32 043	6 821	17 336	4 978	988	1 920	14 081	1 131	9 229	2 718	96	906
979	7 855	34 037	7 757	18 355	4 950	815	2 159	13 548	1 239	8 615	2 669	81	944
980	7 484	32 431	6 938	18 435	4 646	614	1 798	13 023	1 056	8 625	2 639	95	609
978 April	8 743	34 971	6 665	19 569	5 105	1 008	2 624	16 169	1 830	10 432	2 722	61	1 124
May	9 454	37 814	7 376	21 855	5 078	1 102	2 403	16 990	1 383	11 998	2 500	68	1 041
June*	7 896	39 481	9 091	20 760	6 201	927	2 502	17 163	2 196	9 993	3 677	80	1 217
											-		
July	6 8 10	27 241	5 951	14 447	4 412	819	1 612	12 032	1 160	7 260	2 677	80	855
August	5 304	21 217	5 560	11 027	2 739	724	1 167	9 057	672	6 599	1 257	56	473
September*	6 755	33 774	9 108	17 681	4 522	813	1 650	13 531	1 260	9 094	2 392	106	679
October	6 575	26 298	5 553	14 399	4 087	950	1 309	10 331	155	7 500	1 931	113	632
November	6 076	24 305	3 529	13 531	4 639	989	1 617	10 757	148	7 455	2 240	99	815
December*	7 147	35 735	7 651	19 222	5 776	996	2 090	14 205	594	9 232	3 239	114	1 026
979 January	8 017	32 068	7 584	16 938	4 302	825	2 419	11 401	727	7 227	2 118	75	1 254
February	9 376	37 509	7 804	20 450	6 060	902	2 289	15 565	1 463	9 517	3 533	87	965
March*	10 083	50 414	10 335	27 858	8 305	1 234	2 682	21 341	1 624	13 372	5 339	146	860
April	9 5 1 8	38 072	8 557	20 413	5 267	869	2 966	17 320	2 038	10 651	3 003	95	1 533
May	10 013	40 050	8 796	21 239	6 265	864	2 886	17 310	1 275	10 656	3 808	91	1 480
June*	8 677	43 386	10 143	23 688	6 172	871	2 512	17 557	1 932	10 896	3 485	55	1 209
July	7 962	31 849	7 186	17 665	4 415	767	1 816	12 013	873	8 118	2 193	61	768
August	3 859	15 434	3 208	8 635	2 482	390	719	6 556	478	4 493	1 197	34	354
September*	5 066	25 331	6 267	12 759	3 826	613	1 866	10 389	1 122	6 038	2 097	42	1 090
October	6 609	26 436	6 215	14 435	3 311	767	1 708	9 478	861	6 579	1 366	45	627
November	8 110	32 438	7 461	18 126	3 992	791	2 068	10 687	1 004	7 528	1 480	83	592
December*	7 091	35 457	9 532	18 054	5 006	885	1 980	12 953	1 470	8 302	2 430	159	592
980 January	0.000	07 470	0.054	40.000	4 400	007				0.000		***	700
February	9 293 10 693	37 170 42 773	9 951 10 897	19 856 22 574	4 483 5 824	867 1 042	2 013 2 436	14 360 14 817	1 724	9 500 9 423	2 320	107	709 755
March*	8 686	43 429	11 519	23 021	5 615	994	2 280	13 368	1 889	8 772	2 133	124	450
A													
April May	8 112 8 871	32 448 35 484	8 180 7 435	17 047 19 428	4 904 6 078	695 656	1 622 1 887	12 013 13 305	1 377	7 548 8 063	2 533 3 468	82 75	473 661
June*	8 771	43 856	10 391	24 150	6 340	761	2 214	16 354	1 564	10 217	3 537	122	914
July	8 273	33 092	7 520	18 493	5 052	504	1 523	13 468	785	9 101	3 029	89	464
August September*3	4 635 5 497	18 540 27 483	4 224 3 935	11 078 16 590	2 153 4 756	329 436	756 1 766	8 674 12 096	486 794	6 657 6 986	1 244 3 464	49 134	238 718
													-
October	6916	27 663	3 701	18 109	3 986	280	1 587	13 977	519	10 081	2 837	49	491
November	6 446	25 784	2 921	16 893	3 876	484	1 610	13 336	402	9 758	2 441	91	644
December*	4 290	21 448	2 581	13 982	2 689	318	1 878	10 502	509	7 392	1 747	68	786
1981 January	4 4 1 9	17 677	3 106	11 208	1 838	262	1 263	9 651	457	7 334	1 345	74	441
February	4 356	17 425	3 443	10 656	1 995	229	1 102	9 401	491	6 956	1 336	68	550
March*	4 440	22 200	3 509	14 407	2 905	296	1 083	12 068	743	8 801	2 087	94	343
April	5 142	20 566	3 197	12 979	2 644	420	1 326	11 020	515	7 917	1 873	135	580
May	3 966	15 864	1 918	10 381	2 445	336	784	8 488	283	6 051	1 705	107	342
June*	4 607	23 036	4 005	14 104	3 459	370	1 098	11 573	707	7 831	2 405	128	502
July	4 471	17 884	3 191	10 963	2 543	327	860	8 231	582	5 356	1 720	139	434
August	2 491	9 964	1 593	6 484	1 212	345	330	6 068	376	4 745	711	113	123
September*	4 164	20 820	3 986	12 917	2 476	325	1 116	9 527	783	6 619	1 677	148	300

 ⁵³ week period.
 From January 1978, Land Rover estate vehicles are included in Commercial vehicle production; 1977 figures have been amended accordingly.
 SEstimated.
*Five week period.

10.13 Merchant shipbuilding1: tankers of 300 gross tons and over2

Orders on hand and completions

	Orders or	hand at end	of period ¹						Completic	ons ³		
	Not yet la	id down			Under co	nstruction						
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons		Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tone
1976	7	470	-	_	23	1 216	4	158	14	720	4	213
1977	7	178	_	-	20	970	4	336	8	426	3	195
1978	A	43	-	-	16	453	2	149	11	649	4	221
1979	5	164	-	-	10	151	1	21	10	331	1	126
1980	2	142	-	-	10	259	-	-	10	87	1	21
1978 1st quarter	4	73	-	-	22	998	3	277	2	76	2	76
2nd quarter	2	70	-	-	20	754	3	277	4	241	1	19
3rd guarter	2	70	-	-	17	577	3	277	3	173	-	-
4th quarter	4	43	-	-	16	453	2	149	2	160	1	126
1979 1st quarter	4	43	-	-	14	421	2	149	2	35	-	-
2nd quarter	4	43	-	-	14	365	2	149	2	56	-	-
3rd quarter	2	21	-	-	13	318	2	149	3	73	-	-
4th quarter	5	164	-	-	10	151	1	21	3	167	1	126
1980 1st quarter	3	161	-	-	8	102	1	21	4	56	-	-
2nd quarter	6	256	-	-	7	150	-	-	2	22	1	21
3rd quarter	6	170	-	-	8	236	-	-	2	3	-	-
4th quarter	2	142	-	-	10	259	-	-	2	6	-	-
1981 1st quarter	2	142	-	-	10	259	-	-	-	-	-	-
2nd quarter	1	71	-	-	11	332	-	-	-	-	-	-
3rd quarter	1	980	-	· march	12	403	-	-	-	-	-	-

New orders and net new orders

	New orde	irs ³			Modificat	ions and can	cellations ^t		Net new o	orders ³		
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tone
1976	1	2	-	-	-13	-921	-	-	-12	-919°	-	-
1977	7	202	1	128	-2	-303	1	128	5	-1014	2	256
1978	4	9	-	-	-	-	-	-	4	9	_	-
1979	5	147	-	-	-	-	-	-	5	147	-	-
1980	7	170	~	-	-	-	-	-	7	170	-	-
1978 1st quarter	1	1	-	_	-	-	-	-	1	1	_	_
2nd quarter	-	-	-	-	-	-	-	-	-	-	-	-
3rd quarter	-	-	-	-	-	-	-	-	-	-	-	-
4th quarter	3	8	-	-	-	-	-	-	3	8	-	-
1979 1st quarter	-	-	_	-	-	_	-	_	-	-	-	-
2nd quarter	2	3	-	-	-	-	-	_	2	3	-	_
3rd quarter	-	-	-	-	-	-	-	-	-	_	-	-
4th quarter	3	143	-	-	-	-	-	-	3	143	-	-
1980 1st quarter	-	_	_	-	-	_	_	-	_	_	-	_
2nd quarter	4	166	-	-	-	-	_	-	4	166	-	-
3rd quarter	3	5	-	-	-	-	-	-	3	5	_	-
4th quarter	-	-	-	-	-	-	-	-	-	-	-	-
1981 1st quarter	-	_	_	-	-	_	-	-	-	_	_	_
2nd quarter	-	-	-	-	-	+1	-	-	-	_	-	-
3rd quarter	1	980	_	-	-	-	-	-	1	980	-	-

^{1.} Includes naval vessels registered as merchant ships.
2. Gross tonnage (100 cubic feet per g. t.) is the total volume of all the enclosed spaces of a vessel.
3. The total tonnage specified on ordering vessels differs slightly from the total actual measured tonnage on completion.
4. Vessels are shown for export if they are for other than UK registration.
5. Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.
6. Modifications and cancellations exceed new orders for the period.

10.14 Merchant shipbuilding1: vessels of 100 gross tons and over2

Orders on hand and completions

	Orders on	hand at end	of period ³						Completio	ons ³		
	Not yet la	id down			Under co	nstruction						
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons		Thousand gross tons	Number	Thousand gross tons		Thousand gross tone
1976	85	1 190	35	460	119	1 754	33	348	140	1 460	43	589
1977	76	561	20	149	113	1 477	31	564	104	1 007	25	410
1978	40	247	19	158	117	917	40	302	96	1 135	27	396
1979	23	264	2	23	85	508	31	213	95	707	27	243
1980	20	300	1	16	58	555	9	86	88	431	33	232
1978 1st quarter	88	545	45	294	115	1 510	30	493	21	157	5	115
2nd quarter	62	409	32	247	122	1 231	39	449	26	407	8	109
3rd quarter	50	400	24	202	113	1 009	40	458	29	300	8	36
4th quarter	40	247	19	158	117	917	40	302	20	272	6	137
1979 1st quarter	36	219	16	132	112	911	41	342	22	111	5	13
2nd quarter	27	145	8	74	105	837	44	373	28	155	7	27
3rd quarter	25	134	4	44	98	772	42	372	21	128	5	27
4th quarter	23	264	2	23	85	508	31	213	24	313	10	176
1980 1st quarter	25	273	3	12	73	412	22	175	27	137	12	67
2nd quarter	33	506	5	36	61	457	14	128	25	115	11	87
3rd quarter	33	428	5	50	56	488	11	97	19	96	4	32
4th quarter	20	300	1	16	58	555	9	86	17	83	6	47
1981 1st quarter	19	243	1	16	57	593	9	97	12	53	2	22
2nd quarter	22	175	1	16	52	625	5	57	13	63	4	39
3rd quarter	35	356	16	271	60	723	6	70	8	47	1	12

New orders and net new orders

	New orde	HE3			Modificat	ions and can	cellations*		Net new o	orders ³		
	Total		Export ⁴		Total		Export ⁴		Total	100	Export ⁴	111
	Number	Thousand gross tons	Number	Thousand gross tons		Thousand gross tons		Thousand gross tons	Number	Thousand gross tons		Thousand gross tons
1976	107	402	44	221	-20	-925	-6	-29	87	-523*	38	192
1977	95	485	8	134	-5	-374	-1	66	90	111	7	200
1978	70	301	38	201	-6	-28	-4	-27	64	273	34	173
1979	52	325	5	28	-6	-10	-5	-13	46	315	-	15
1980	61	517	12	108	-3	-11	-2	-11	58	506	10	97
1978 1st quarter	40	204	32	200	-5	-28	-4	-27	35	176	28	173
2nd quarter	7	1	3	-	-	-	-	-	7	1	3	-
3rd quarter	8	69	1	-	-	-	-	-	8	69	1	-
4th quarter	15	27	2		-1	-	-	-	14	27	2	-
1979 1st quarter	15	85	3	27	-2	-10	-1	-9	13	75	2	18
2nd quarter	12	11	2	1	-	-	-	-	12	11	2	1
3rd quarter	12	48	-	-	-	-	-1	-4	12	48	-70	-4*
4th quarter	13	181	-	-	-4	-1	-3	-1	9	180	-3"	-10
1980 1st quarter	18	48	5	19	-1	-	-1	-	17	48	4	19
2nd quarter	22	393	5	64	-1	-	-	-	21	393	5	64
3rd quarter	15	55	2	25	-1	-11	-1	-11	14	44	1	14
4th quarter	6	21	-	-	-	-	-	-	6	21	-	-
1981 1st quarter	10	35	2	32	_	-	-	_	10	35	2	32
2nd quarter	11	26	-	-	-	+1	-	-	11	27	-	-
3rd quarter	29	329	17	280	-	-	-	-	29	329	17	280

^{1.} Includes naval vessels registered as merchant ships.
2. Gross tonnage (100 cubic feet per g.t.) is the total volume of all the enclosed spaces of a vessel.
3. The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on completion.
4. Vessels are shown for export if they are for other than UK registration.
5. Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.
6. Modifications and cancellations exceed new orders for the period.

11 Textiles and other manufactures

11.1 Index numbers of textile and clothing industries

		Season	ally adju	sted												1975=100
		Textile i	ndustry	(productio	n)					Clothin	g industry	(product	tion)			
		All textiles	Man- made fibres	Spinning and doubling on cotton system		and	Hosiery and other knitted goods	Carpets	Finish- ing	All clothing	Weather- proof outer- wear	Men's and boys' tailored outer- wear	Women's and girls' tailored outer- wear	Overalls and men's shirts, under- wear etc.	Dresses, lingerie, infants' wear, etc.	Corsets and mis- cellane- ous dress industries
MLH		411-429	411	412	413	414	417	419	423	441-449	9441	442	443	444	445	449/1
	1st quarter 2nd quarter 3nd quarter 4th quarter 1st quarter 2nd quarter	102-9 100-9 99-2 96-4 79-6 97-6 100-1 100-2 98-8 97-2 99-7	109-6 97-7 104-9 101-9 75-9 101-5 102-8 106-1 109-4 100-2 105-4	105-6 100-3 93-6 90-7 71-8 89-5 93-5 95-8 95-7	99-3 97-7 92-0 92-2 68-6 89-2 93-5 92-3 93-0	101-2 104-4 100-9 94-4 82-0 99-9 101-5 102-9 99-4 96-3 97-2	105-6 106-0 103-8 101-4 93-5 106-0 104-6 104-6 100-2 102-4 102-4	99-9 92-5 91-9 84-5 64-9 92-3 94-5 91-9 89-1 85-2	104-8 104-3 101-2 97-6 78-9 98-2 103-5 101-7 101-4	96-6 102-9 106-0 109-0 95-6 102-0 104-7 108-6 108-7	101-7 112-6 112-3 113-3 106-9 113-9 112-0 116-7 106-6 112-1 114-3	88-2 94-2 93-2 90-3 75-8 91-5 93-2 96-4 91-7	95-0 97-7 100-6 108-2 93-4 96-6 97-6 101-9 106-4 110-9 110-3	105-3 115-1 123-4 133-3 112-7 116-8 118-0 129-2 129-4 134-1 138-2	99-4 105-5 110-7 116-4 104-9 105-2 109-2 110-3 118-3 113-4 118-9	96-3 99-9 102-5 95-6 87-8 98-6 104-9 109-2 97-5 93-6 98-8
	3rd quarter 4th quarter	96-6 92-3	103-2	91·7 88·1	91-1 89-4	94-7 89-4	101-6	84-8 73-9	98-1 90-5	109-1 107-3	111-6 115-1	93-6 85-5	104-1 107-5	129-8 131-1	117-8 115-7	97-0 92-9
	1st quarter 2nd quarter 3rd quarter 4th quarter	88-2 82-1 75-6 72-7	90-0 80-3 63-5 69-9	86-2 79-6 64-7 56-5	83-1 75-1 62-2 53-8	88-5 83-9 78-6 77-1	93-8 95-5 93-7 90-9	72-0 61-6 64-8 61-0	85-4 80-8 75-7 73-6	102-4 95-4 97-0 87-6	114-9 110-0 105-1 97-7	83-9 77-7 77-8 64-0	99-7 90-8 93-1 90-3	112-4 114-2 120-5 103-6	112-0 103-7 105-3 98-6	98-6 86-8 86-0 79-9
1981	1st quarter 2nd quarter 3rd quarter	73-4 70-5 71-2	69-3 65-1 62-6	58-1 53-6 59-1	56-9 54-3 55-1	76-1 72-0 69-3	91-3 89-2 91-4	61-1 61-4 61-8	73-5 71-7 75-0	86-1 88-2 88-0	87-0 97-5 89-7	66-0 66-1 70-4	84-7 82-9 83-4	97-3 109-1 108-3	99-0 101-1 98-0	84-1 79-5 82-7

Source: Department of Industry

				lar months	Stock	s: end of			1000				Million kild	
	Raw wo	ool				Other fibres ¹		Wool	Woollen	Worsted		wool and fabrics ²		Blankets
	Actual weight	Estima	ited clean w	veight			fibre tops drawn				Total	Woollen	Worsted	
	Product	Production		Exports and re- n exports	Stocks ³	Consum	nption	Produc	tion	Deliverie	•			
1976	3-8	2-6	10-0	2-2	46	5-85	3-30	4-70	9-0	6-74	11-92	6-14	5-78	1.90
1977	3-6	2.5	9-5	1.9	46	5-83	3-60	4-36	8-8	6.77	12-50	6-56	5-94	1-85
1978	3.9	2.7	9-1	1-8	54	5-80	3-40	4-06	8-8	6-47	12-01	6-50	5-51	1-83
1979	**			**		5-48	2-88	3-63	8-8	5.75	11-48	6-34	5-14	1.52
1980	4-1	2-8	7.7	2-1	42	3-82	2.67	3-26	6-8	4-99	9-86	5-39	4-46	1-25
1980 May	1.9	1-4	7.7	2-3	25	3.77	2-58	3-14	6-89	4-59	10-58	6-22	4-36	0.58
June	6-5	4-4	8-0	1.7	25	4-16	2-82	3-51	7-04	5-33	10-71	6-35	4-36	0.86
July	9-8	6-6	6-6	1-8	30	3-23	2.79	3-24	5-39	4-15	9-71	5-10	4-61	1.22
August	8-8	5-9	5-8	1.3	42	2.74	2.13	2-09	5-40	4-06	8-33	4-56	3.77	1.02
September	6-7	4-6	7-4	1-4	42	3-32	2.94	3-30	5-99	4-69	8-89	4-37	4-52	1-26
October	5-1	3.5	7.9	2-3	39	3-69	2.56	3-13	6-90	5-51	9-71	4.73	4-98	1-32
November	3.7	2.5	7.7	1-8	36	3.37	2.90	3.25	6-39	4.97	8-89	4-43	4-46	1.38
December	2-0	1-4	6-4	2-2	34	2.75	2-19	2-83	5-18	4-23	7.77	3-96	3-81	1-20
1981 January	1-3	0.9	7-5	2-2	30	3-33	2-66	3-23	6-26	4-91	9-09	4-77	4-32	1-10
February	-					3-42	2.78	3-45	6-56	5-12	8-53	4-38	4-15	1-03
March						3-60	3-13	3-71	7-04	5-60	9-16	4-88	4-28	0.94
April						3-28	2.73	3-38	6-20	5-13	7-85	4-29	3-56	0-70
May						2.74	2-48	2-67	5-29	4.38	7-60	4-13	3-38	0-63
June						3-69	2.95	3.74	6-83	5-33	9-48	4-80	4-68	0-68
July						2-94	2.71	3-53	5-31	3-96	7-66	3-68	3-98	0-62
August						2.58	2.26	2.36	4-64	4-48	6-74	3-27	3-47	0-42

All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops.
 Fabrics in million square metres.
 Excluding stocks held by farmers. Annual figures are at 31 August.

^{1.} In addition to the sectors listed this includes jute, rope, twine and net, lace, narrow fabrics, made-up textiles,

asbestos and miscellaneous textile industries.

2. In addition to the sectors listed this includes hats, caps, millinery and gloves.

3. Industries are grouped according to the Standard Industrial Classification 1968.

11.3 Cotton

Stocks: end of period

	Raw cotton		Yarn prode	uction1				Woven clos	th production ¹
	Home consumption	Stocks	Single yar	n²			Doubled - varn	Cotton	Man-made fibres and
	Cotton spinning	-	Total	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man- made fibres and mixture yarns ³	,		mixtures*
	Thousand ton	nes	Million kild	ogrammes				Million me	tres
1976	113-36	27	3-52	1.76	0.30	1-46	1.33	7.2	9-5
1977	96-20	21	3-38	1-62	0.26	1-49	1.34	7.1	9-6
1978	92-26	21	3-21	1.52	0-24	1-46	1.17	7.3	8-8
1979	96-23	17	3-15	1.51	0.23	1-41	1.11	7.0	9.0
1980	69-48	9	2-34	1-16	0-20	0.98	0.93	5-9	6-6
1980 October*	5-59	12	2.03	0-99	0-19	0-85	0-89	5.9	6-2
November	4-15	11	1.94	0.94	0-20	0-81	0.90	5-8	5-6
December*	3-61	9	1.29	0-62	0.12	0-54	0.63	4.3	3-6
1981 January	4-03	8	1-96	0-88	0.18	0-91	0.90	6-0	6-0
February	3-86	7	1.97	0.90	0.17	0.90	0.90	6-1	6-0
March*	3-94	7	1-99	0-89	0-17	0.93	0-82	6-3	6-0
April	3-43	6	1-54	0-68	0-13	0.73	0-66	4.9	4.7
May	4-25	7	1.98	0.92	0.18	0-89	0.74	5-6	5-0
June*	3-54	7	1-61	0-68	0-16	0-76	0-72	5-9	5-5
July	3-56	7	1.59	0.79	0-13	0-67	0.67	2.9	3.7
August	3-58	6	1-89	0-85	0.17	0-87	0.75	5-6	5-0
September*	3-78	8	1.59	0.73	0.15	0.72	0.70	4.9	5-0

Weekly averages.
 Spun in the cotton industry.
 Including other waste yarn.
 Including synthetic fibres.
 Average of five weeks.

Source: Department of Industry

11.4 Man-made fibre and jute

Thousand tonnes

	Man-made fi	ibre (rayon, nylon, etc.)		Jute				
	Production			Raw jute		Jute yarn	Jute cloth ¹	Imported jute goods ²
	Total	Continuous filament yarn (single)	Staple fibre	Consumption		Production		— goods-
	Monthly ave	rages or calendar monti	hs	Weekly average	jes			
1976	51-53	22-56	28-97	0-983		0.999	0-303	0.439
1977	45-98	19-94	26-04	0-89		0.90	0.27	0-49
1978	50-60	20-05	30-55	0-87		0.87	0-25	0.54
1979	49-70	19-22	30-48	0-84		0-82	0.24	0-43
1980	37-48	13-55	23-93	0-60		0-60	0.20	0-55
1980 October	33-86	11-99	21-96)		-	0-43	0-12	0-64
November	33-93	11-58	22-35	0-47	i	0.56	0.18	0-42
December	33-58	13-81	19-77		1	0-47	0-14	0-52
1981 January	32-27	12-00	20-27		-	0-48	0-13	0.35
February	32-71	12-79	19-92	0-52	J	0.57	0-17	0.36
March	36-98	13-32	23-66		1	0-55	0-18	
April	36-27	12-42	23-85)		-	0-47	0-13	
May	33-50	11-67	21-83	0-53	1	0-26	0.13	
June	32-27	10-15	22-12		l	0-57	0-15	
July	30-35	8-95	21-40			0-41	0-11	
August	25-16	7-16	18-00					
September	36-09	9-86	26-23					0-20

Estimated from consumption of yarn by jute cloth weavers.
 Weekly averages are computed from figures for calendar months published in the *Trade Statistics* of total imports of jute, sacks and bags.
 Sa week period.

11.5 Hosiery

Monthly averages

Millions

	Underw	ear and nigh	ntwear ²	Pullover	rs, jumpers, ns, etc. ²		Socks an	nd stockin	gs (pairs)				
	Men's	Women's		Men's	Women's		Men's	Women	n's full-lengt	h stockings		Women's	Children's
			and infants'			ren's and Infants'		Total	Circular knitted	Fully fashioned	end panti- hose	socks and %-hose	
1976	4-49	6-15	3-80	2-44	6-99	2-42	9-91	3-47	3-32	0-15	36-83	2-17	8-12
1977	4-52	6-37	3-57	2-48	6-62	2.78	9-64	3-30	3-11	0-19	34-45	2-80	8-13
1978	4-84	6-03	2-81	2-54	6-08	3-07	10-15	3-39	3-25	0-15	34-83	3-03	8-59
1979	4-40	5-78	2.75	2-50	5-03	2-80	9-81	3-31	3-18	0.13	34-66	3-24	8-69
1980	4-34	5-66	2-83	2-42	4-15	2-52	9-02	3-24			34-84	2-96	7-96
1977 1st quarter	3-92	6-11	3-37	2-04	7-19	2-48	8-83	2-44	2-26	0-18	31-85	2-82	7.93
2nd guarter	4-48	6-33	3.78	2-11	5-74	2-56	8-29	3-48	3-26	0.22	35-66	2.95	8-71
3rd quarter	4-40	6-28	3-34	2-56	6-21	3-23	9-50	3-48	3-30	0-18	32-19	2-61	8-18
4th quarter	5-29	6-75	3.79	3-22	7-35	2-86	11-92	3.79	3-61	0.18	38-10	2-80	7-69
1978 1st guarter	3-94	5-66	3-30	2-00	5-30	2-31	8-46	2-81	2-68	0-13	33-52	3-11	8-67
2nd quarter	5-17	6-02	3-50	2.23	5-66	3-00	9-60	3-47	3-32	0.15	33-48	2-82	9-60
3rd quarter	4-65	5-99	3-33	2.72	6-24	3-70	10-22	3-54	3-40	0-14	33-23	3-02	8-24
4th quarter	5-60	6-46	3-40	3-23	7-11	3-26	12-31	3.72	3-59	0-18	39-09	3-16	7-85
1979 1st quarter	3-93	5-33	2-98	2-11	4-94	2-19	8-25	2-46	2-33	0-13	33-52	3-00	9-45
2nd quarter	4-54	6-12	3-04	2-12	4-80	2-48	9-40	3-27	3-14	0-13	34-87	3-13	9-32
3rd quarter	4-22	5-29	2-47	2-56	4-81	3-40	9.73	3-49	3-38	0-11	32-47	3-23	8-68
4th quarter	4-90	6-39	3-04	3-22	5-56	3-12	11-85	4-02	3-86	0-16	37-78	3-58	7-30
1980 1st quarter	3-66	5-00	2-63	1.75	3-93	2-05	7-08	2-64			32-71	2-48	8-26
2nd quarter	4-61	5-92	3-24	1.94	3-64	2-41	8-21	3-34			35-16	2.91	8-34
3rd quarter	4-04	5-81	2-82	2-52	4-23	2.92	9-36	3-47			33-86	3-32	8-57
4th quarter	5-04	5-92	2-62	3-46	4.79	2.70	11-41	3-50			37-62	3-13	6-65
1981 1st quarter	3-54	4-56	2-36	1-76	3-68	2-04	7-08	2-56			31-21	2-52	7-47
2nd quarter	4-37	5-21	2-86	1-99	3-50	2.02	8-07	3-19			37-50	2.96	8-28

Manufacturers' sales by establishments employing 25 or more persons.
 Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Department of Industry

11.6 Manufacturers' sales of footwear

Quarterly averages and quarterly totals

Million pairs

	Total	With leas	ther uppers				With uppers		Rubber	Plastic	Safety
		Total	Men's	Women's	Children's	Sports shoes	 other than of leather 	etc.	protective footwear	protective footwear	footwear (all types)
1976	39-2	17-3	5-5	5-2	5-5	1-1	10-4	9-1	0-6	0-7	1.0
1977	40-0	17-6	5-5	5-2	5-6	1-4	10-8	8-8	0-5	0.9	1-3
1978	39-2	17-9	5-5	5-4	5-6	1-4	9-6	8-8	0-6	0.9	1-4
1979	37-1	18-0	5-3	6-4	5-2	1.2	7-8	8-2	0-6	1-0	1-6
1980	32-9	16-3	4-5	5-8	5-0	1-0	7-3	7-0	0-3	0-6	1-4
1977 1st quarter	40-9	20-7	6-2	6-0	7.2	1-3	11-9	5-9	0-5	0-5	1-4
2nd quarter	37-5	17-2	5-4	4.7	5-6	1.5	11.0	7.1	0-4	0.5	1.3
3rd quarter	40-1	16-6	5-0	5-0	5-3	1.3	10-1	10-5	0-5	1.2	1.2
4th quarter	41-6	16-4	5-8	5-1	4-2	1-3	10-2	11-7	0-6	1-3	1-4
1978 1st quarter	39-1	19-5	5-8	5-9	6-4	1-4	11-0	5-9	0-6	0-6	1-5
2nd guarter	37-4	17-7	5-5	5-0	5-6	1-6	10-0	7-1	0-5	0-6	1-5
3rd quarter	40-1	17-2	5-0	5-2	5-5	1-5	8-6	11-3	0-5	1.2	1.3
4th quarter	39-3	17-0	5-5	5-7	4-6	1.2	8-9	10-2	0-6	1-1	1-5
1979 1st quarter	38-1	20-0	5-6	6-9	6-2	1-3	8-8	6-1	0-6	1-0	1-6
2nd guarter	35-9	18-1	5-2	6-1	5-5	1.3	7-6	7-3	0-6	0-8	1-5
3rd quarter	36-9	17-3	4.9	6-3	4.9	1.2	7-0	9-6	0.5	1-0	1-5
4th quarter	37-4	16-5	5-2	6-2	4-2	0-9	7-6	9-9	0-6	1-1	1.7
1980 1st quarter	35-8	20-2	5-3	7.7	6-2	1-0	8-3	4-6	0-4	0.7	1-6
2nd quarter	29-7	15-3	4-1	5-2	5-0	1-0	6-9	5-5	0-2	0.5	1.3
3rd quarter	33-8	15-6	4-3	5-6	4.7	1-0	7-3	8-7	0-3	0.7	1.2
4th quarter	32.7	14-2	4-3	4-9	4-2	0-8	6-8	9-4	0-3	0.7	1-3
1981 1st quarter	31-3	17-6	4-1	6-8	5-8	0.9	8-0	3-8	0-2	0-3	1-4
2nd quarter	29-1	15-2	3-9	5-0	5-3	1-0	7.1	4.9	0.2	0-4	1.3

11.7 Softwood, hardwood and wood chipboard

Monthly averages calendar months or totals for four or five week periods

Stocks: end of period

	Imported softwo	ood	Imported hardw	ood	Wood chipboard	
	Deliveries	Stocks1	Deliveries	Stocks1	Production	Stocks home produced
	Thousand cubic	metres			Thousand tonne	92
1975	536	2 132	68	284	29-6	44-9
1976	616	1 983	70	286	37-6	23-8
1977	530	2 040	68	282	30-8	23-0
1000						
1978	559	1 798	72	270	**	**
1979	594	4 050	60	900	40.0	
1980	094	1 959	82	300	49-8 50-6	32-6
1300					50-6	55-4
1978 January	465	2 047	71	280	19-7	20-4
February	482	1 973	72	280	21-6	22-9
March	492	1 859	65	276	34-4*	30-7
April	558	1 756	77	275	36-8	32-8
May	594	1 678	73	268	28-2	35.2
June	627	1 644	79	268	34-1*	40-0
See Aug.		4 800				22.2
July	529	1 728	68	267	26-7	43.7
August	608	1 827	47	290	21-0	35-0
September	562	1 854	97	272	42-1*	37-8
October	***	4 600				
October	683	1 807	70	271	35-5	37-3
November	651	1 789	89	071		54-0
December	476	1 798	62	271 270	51.3	
December	470	1 /30	62	2/0	48-4*	55-8
1979 January	512	1 802	74	269	26-3	58-7
February	419	1 714	91	253	39-7	44-3
March	478	1 630	45	265	63-5*	33-2
				200	000	552
April	621	1 612	96	265	49-3	31-1
May	655	1 643	97	258	54-3	31.7
June	628	1 648	79	278	63-3*	33-1
July	713	1 698	115	282	43-4	37-8
August	672	1 808	76	298	39-2	32.2
September	521	1 863	89	299	66-1*	32-5
Ontohan	***					
October November	587 748	2 045	67	321	50-8	31-8
December	574	2 019 1 959	87	313	50-7	31-3
December	0/4	1 909	72	300	51-1*	32-6
1980 January	637	1 928	72	297	45-6	33-5
February	437	1 875	60	289	61-1	31-0
March	524	1 757	91	277	65-5*	32-1
		1707	•1	4//	00-0	32.1
April	526	1 673	75	264	48-6	38-6
May	569	1 578	78	246	51-0	48-8
June	596	1 569	87	236	60-4*	56-0
				200	-	
July					47-3	70-5
August					41-7	68-0
September					50-0*	61-4
October					52-3	58-1
November					50-4	54-4
December					42-8*	55-4
1981 January					***	***
February					37-6	47-9
March					45-3	45-4
I TOTAL CAT					52-6*	50-4
April					42-0	54-1
May					44-2	58-2
June					50.9*	58-2
					90-9	50-0
July					32-5	49-9
August					37-1	46-6
September					53-4*	38-9

Importers' stock only.
 From November 1978 figures are given in thousand cubic metres. Production in volume terms from August to October 1978 was 29-9, 60-0 and 51-1 thousand cubic metres; stocks were 50-7, 54-7 and 54-1 thousand cubic metres at end of August, September and October 1978 respectively.

*Five week period.

Plywood, mining timber and domestic furniture

Adamship a secondar	acceptable totals	calendar months or total	ale for four or for	a wash narinda

Stocks: end of period

	Imported p	article board	Imported p	lywood	Mining ti	mber			Domestic fu	rmiture		
	Deliveries	Stocks	Deliveries	Stocks	Production	on			Seasonally	Total deliveries ²	Seasonally adjusted	
					Total	Sawn	Round		index of deliveries	denveries.	hand: end of month or centred average	
	Thousand o	cubic metres							1975=100	£ million	Ave. 1975=100	
1977	88	67	75	197	42	30	12		99	63	75	
1978	118	65	89	196	43	31	12		108	76	85	
1979	137	67	97	216	42	31 34	11		111	88	91	
1980					47	34	13		94	82	59	
1980 July)				1	91	68	54 57 58	
August				}	121	87	35	2	93 91	65	57	
September)				1	91	92	58	
October)				-	90	97	57	
November				>	154	112	42	- 2	88 86	85 76	52	
December)				l	86	76	49	
1961 January)				-	94	80	55 53	
February				}	152	111	41	J	90	85	53	
March)				l	85	89	50	
April)				(85	78	46	
May				>	133	96	37	1	82 88	64	46 54	
June)				1	88	78 64 84	53	
July)				-	86	65	53	
August				}	122	89	32	- 1	82	60	50	
September				,				1	72	76	50	

Source: Department of Industry

Paper and board

Weekly averages Stocks: end of period

Thousand tonnes

	Newsprint			Building board	and other pape	r and board		
	Production	Home consumption	Stocks1	Production		Home — deliveries ²	Exports	Stocks ³
		Consumption		Building board	Other paper and board	deliveries		
19774	5-8	24-4	328-3	0-6	73-3	114-1	6-0	198-6
1978	6-1	25-7	290-2	0-6	74-0	121-7	6-5	201-5
1979	7-0	26-9	256-8	0-6	74-1	123-8	7-0	198-5
1960	7.0	26-4	246-7	0-6	65-9	110-0	7-6	181-8
1980 July	8-0	26-2	271-8	0-6	59-3	118-6	8-5	216-1
August	4-6	24-8	243-0	0-3	52-5	97-9	5-9	214-0
September	7-2*	25-0*	256-4	0-5*	58-9*	99-8*	6-3*	208-7
October	7-8	28-3	241-1	0-6	62-2	114-7	7.7	202-2
November	8-0	28-2	240-1	0-6	62-8	106-6	6-8	195-1
December	3-4*	23-6*	246-7	0-5*	52-1*	85-8*	6-8*	181-8
1981 January	2-1	24-8	250-9	0-5	53-7	101-5	5-9	185-5
February	2-9	26-0	246-1	0-6	66-1	116-5	6-3	183-3
March	2.2*	26-2*	263-4	0.7*	67-3*			190-7
April	2.9	26-8	284-2	0-6	60-6		• •	186-6
May	2-6	27-6	277-5	0-6	67-2		0.0	199-3
June	2-8*	25-3°	265-4	0.8*	66-9*			201-1
July	1-9	26-6	263-8	0-6	57-4			194-2
August	1-6	22-2	293-9	0-3	56-5			197-3
September	1.9*	24-1*	296-9	0-6*	67-0°			207-2

Importers' stock only.
 Up to 1979 deliveries are by manufacturers employing 26 or more people, and from 1980 by those employing. 35 or more.

Stocks held by producers, importers and consumers.
 Production adjusted for changes in producers' stocks, plus imports minus exports.
 Stocks held by paper makers.
 Sa week period.
 Average of five weeks.

11.10 Paper-making materials and woodpulp

									Woodnish		Dula	
		Paper-maki	•	als other than	woodpulp					Woodpulp		Pulp other
		Total paper	Waste pa	Container	Manufact	Other	Rags, — waste,	Pulpwood 2 3	Esparto and other	Mechanical	Chemical	than woodpulp
		equivalent	paper	waste	New kraft liner corrugated	Other special grades	ropes, etc.		vegetable fibres			
onsumptio	on											
974		42-4	22-1		18-7		0-8	18-1	0-4	7.7	33-4	0.3
975 976		35-3 40-5	17-4 21-5		15·3 17·3		0.7	17-8 18-1	0.3	5-0 4-8	26-4 27-7	0-1
977		41-7	16-2	10-0	4.9	9-5	0.7	17-34	0-3	4.9	27-4	0-2
978		40-2	16-1	10-2	5.0	9.3	0-6	18-7	0.2	4-6	28-2	0.2
979 980		43-6 39-5	16-3 13-5	10-7 9-5	5·5 5·0	9-6	0.5 0.3	19-6 16-6	0-2	4·7 3·9	28-2 25-3	0-2
976 3rd q	uarter	37-3	19-8		15-8		0-6	17-2	0-2	4-5	26-2	0.2
4th qu		43-2	23-1		18-4		0.7	19-2	0.3	4.9	28-2	0.2
977 1st qu		46-7	18-4	11-0	5-2	10-3	0.9	20-44	0.3	5-3	30-9	0.2
2nd qu		42-0	16-6	10-6	4-8	10-0	0-7	15-24	0.3	5.5	28-4	0.3
3rd qu 4th qu		36-6 41-4	14-4 15-3	8-5 10-0	4-2 5-4	8-6 9-3	0-6 0-6	15-3 ⁴ 18-3 ⁴	0.2	4·3 4·6	24·5 26·0	0-2
1978 1st q	uarter	42-8	16-4	10-6	4-8	9-3	0.7	19-3	0-3	5-3	28-1	0.2
2nd q	uarter	43-2	17-0	10-6	5-5	9-6	0-7	17-2	0.2	4.7	30-1	0.3
3rd q		31.7	14-5	9-1	5-0	8-7	0.5	17-8	0.2	4-2	26-5	0.2
4th q	uarter	43-1	16-6	10-3	4.9	9-4	0-6	20-3	0-2	4-4	28-0	0.2
1979 1st q	uarter	43-4	16-7	10-5	5-3	9-8	0.5	18-7	0.2	4-8	29-0	0.2
2nd q		46-2	17-3	10.9	5-9	10-0	0.5	22.0	0.2	4-8	29-8	0.1
3rd q 4th q		40·7 44·0	15-1 16-1	10-0 11-3	5-4 5-5	9-0 9-6	0-5 0-5	17·9 19·9	0·2 0·2	4-4 4-6	26·0 27·9	0-1
1980 1st g	uarter	48-2	17-2	11-8	6-0	11.9	0-4	20-8	0-5	4-4	28-8	0-1
	uarter	42.9	15-1	9.7	5-1	11-4	0-4	20-0	0.2	4-0	26-8	0-1
	uarter	34.7	11-1	8-2	4-4	9-8	0.3	15-8	0-2	3.9	22.5	-
4th q	uarter	32-1	10-3	8-5	4.7	9.9	0-1	9-7	0-1	3.3	23-0	0-1
1981 1st q	uarter	34-4	11.9	10-2	5-1	10-1	0-1	6-5	0-5	2.7	23-1	0.1
	uarter	37.2	12-6	10-8	5-2	10-9	-	9-0	0-5	2.7	24-6	100
3rd q	uarter	38-5	11.5	9-5	4.7	9-1	0-1	7.3	0-4	2-4	23-4	0.1
tocks at e	nd of pe	oriod					,					
1971		265-0	121.0		70-0		15-3	212-8	9-4	60-4	224-6	4-6
1972		320-0	111.7		67-0		6-0	156-3	7-6	47.9	261-3	4-4
1973 1974		161·9 277·4	74-4 98-2		60-3 97-3		6-8 9-3	98-5 251-9	7-3 8-8	45-3 45-4	224·7 205·2	3.6 3.2
1975		288-0	154-7		87-0		6-8	196-7	8-6	37.9	191.7	2.9
1976 3rd q 4th q	juarter juarter	281·2 259·4	138-5 121-0		97-8 107-3		7-4 6-5	192-1 153-0	5-8 6-1	43·1 39·0	223·9 209·7	1.8
1977 1st q	uarter	255-2	96-8	49-3	30-9	44-8	7.4	156-34	5-2	35-7	193-6	1-1
2nd q	uarter	270-0	105-5	43-6	33-5	39-1	8-8	196-54	4.7	33-4	188-2	2-4
	luarter luarter	317-3 317-5	122-0 134-5	52·0 52·3	42-5 34-0	44-9 41-5	7-4	233.7 ⁴ 230.9 ⁴	5-7 6-5	31·2 28·7	201.9 174.7	1.7
1978 1st q	uarter	294-0	134-3	45-7	34-7	43-0	7-8	177-9	7.1	32-4	167-8	2-4
	uarter	293-0	135-7	45-7	33-4	40-5	8-0	180-1	7-4	30-0	170-3	2-8
3rd q	quarter	290-0	142-6	54-8	23-1	40-4	7.3	159-9	7-8	27-3	193-2	3-1
	juarter	274-5	133-0	54-7	24-5	40-7	7.7	136-5	7.7	35-1	215-2	4.7
1979 1st q	quarter quarter	243-8 242-1	115-0 113-8	51-9 48-0	24-3	38-4 43-4	7.2	109-2	6-7 6-6	27·1 32·2	172-2 187-8	3-5 3-3
	quarter	250-3	118-0	48-9	22·9 22·9	39-4	6-4 5-7	109-5 129-5	7.5	29-4	214-9	3.9
	quarter	224-8	105-5	40-9	21-6	66-2	6-1	118-4	7.3	34-0	186-9	3-1
1980 1st q		184-9	91-1	27-1	16-6	29-0	5-4	103-6	7-4	29.7	163-8	1-5
	quarter	184-6	69-3	36-3	14-5	31.9	4-7	134-6	4-4	27-6	154-9	3-1
	quarter	206-1 177-2	72·1 70·3	50-7 47-8	19-0 15-1	33-4 32-5	2-4	139-4 89-1	5·2 3·0	24·5 17·1	182-2 143-3	2-0 1-7
1981 1st o	quarter	153-9 146-4	59-6	48-7	17-2	32-9	2.2	43-2	3-6	21-1	125-9	1.2
	quarter	144-2	53-5 46-4	33-8 31-4	16-5 20-1	33·2 32·4	1-5 1-5	69-6 78-5	6-8 7-2	18-1 17-4	149-8 156-9	0-8 1-3

^{1.} Monthly statistics on waste paper are published in Business Monitor PM 481, Paper and paper making materials.
2. 1 tonne=0-63 tonne paper equivalent (air dry weight).
3. Including home-grown pulpwood, wood waste, chippings and rejected pit props.
4. Does not include imported pulpwood for disclosure reasons.

11.11 Rubber and carbon black

	Rubber										Carbon blad
	Production	1	Consumption	on				Stocks			Production ³
	Synthetic	Reclaimed	Natural		Synthetic		Reclaimed ¹	Natural	Synthetic ²	Reclaimed	
			Tyres and tyre product	All other¹	Tyres and tyre products						
1976	26-7	2-0	8-2	5-1	11-0	10-6	1-4	31-2	54-8	2-2	17-7
1977	27-4	1-9	8-0	5-0	10-5	11-6	1.3	28-7	55-8	2-0	16-1
1978	24-5	1.7	7-0	4-1	9-9	9-6	1.2	29-0	55-2	2-8	16-5
1979	23-1	1-6	6-6	4-4	9-0	9-8	1-0	27-6	60-5	3-5	16-7
1980	17.7	1-3	7-0	3-4	8-3	8-5	1-0	21-4	44-4	1-4	14-4
1980 January	17-1	1-9	7-4	4-5	9-4	10-4	1-0	29-3	55-4	3-1)	
February	18-3	1-8	7-6	4-5	9-1	10-7	1-1	28-7	50-6	2-4	15-7
March	25-0	1.7	7-8	4-7	10-2	10-5	1.3	29-3	51-8	2-5	
April	22-2	1-4	7-5	3-7	9-2	9-0	1-1	29-9	55-0	23 7	
May	19-4	1-5	7-4	3-3	8-7	8-6	1-0	29-4	57-2	1.9	15-3
June	14-6	1-6	7-1	3-6	9-4	8-4	1-0	28-3	54-2	1.9	
July	13-3	1-1	4-8	3-0	6-0	6-7	0-8	26-7	53-6	2-3)	
August	11.7	0.7	6-5	2-4	7-2	6-0	0-7	27-6	48-9	1.9	13-1
September	19-9	1-0	8-1	3-0	8-4	8-6	1-0	26-0	51-0	1-6	
October	17-7	1.1	7.7	3-1	8-1	8-5	1-0	25-4	53-1	1.7	
November	17-5	0.9	6-2	2.7	7.7	7.9	0-8	25-4	45-9	1.5	13-3
December	15-8	0.7	5-4	2-4	6-0	6-8	0.7	21-4	44-4	1-4	
1981 January											
February											14-3
March											

Figures relate to data actually collected. It is known that figures of consumption are incomplete and the following estimated Deficit allowances should be added each month from January 1980 to give an indication of total consumption (thousand tonnes): natural 0-5, synthetic 3-9, reclaimed 0-2.
 Stocks held by United Kingdom producers and large consumers.
 New quarterly inquiry with extended coverage from April 1975.

11.12 Manufacturers' sales of domestic pottery and brushes

Quarterly averages or totals for quarters

£ thousand

12.9

Source: Department of Industry

	Pottery ¹			Brushes and br	ooms ²		
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Tollet	Household	Other
1976	26 017	16 068	3 940	2 965	3 162	2 258	4 055
1977	31 145	20 163	5 544	3 627	4 072	2 683	5 371
978	35 358	25 028	5 667	4 343	4 131	3 069	5 928
979	36 662	27 509	6 255	4 509	4 624	3 634	6 396
980	36 790	30 136	5 586	4 266	4 691	3 637	6 636
977 3rd quarter	29 969	19 493	5 533	3 709	4 307	2 689	5 214
4th quarter	33 818	22 562	6 076	3 863	4 277	2 914	5 536
978 1st guarter	34 218	23 923	5 437	4 412	4 036	2 959	5 964
2nd quarter	35 705	34 523	5 621	4 426	4 134	3 198	6 070
3rd quarter	34 553	24 537	5 324	4 469	4 276	2 945	5 700
4th quarter	36 975	27 127	6 288	4 333	4 077	3 174	5 978
1979 1st quarter	36 611	27 501	6 240	4 372	4 438	3 846	6 168
2nd quarter	36 529	25 181	6 261	4 564	4 685	3 788	6 270
3rd quarter	34 968	28 170	5 986	4 647	4 878	3 405	6 360
4th quarter	38 539	29 184	6 533	4 453	4 494	3 496	6 786
1980 1st quarter	38 096	31 474	5 866	4 450	4 676	4 077	7 639
2nd quarter	39 428	30 006	5 633	4 166	4 445	3 648	6 543
3rd quarter	32 429	27 202	5 132	4 519	4 997	3 308	6 155
4th quarter	37 205	31 863	5 711	3 927	4 646	3 515	6 205
1981 1st quarter	34 933	30 453	5 781	3 788	4 443	3 004	5 317
2nd quarter	37 683	33 591	5 203	4 176	5 182	3 048	4 720

^{1.} Up to 1979 sales are by manufacturers employing 25 or more people, and from 1980 by those employing 50

April May June

or more.

2. The figures from the first quarter 1981 are based on a higher employment level of 50.

11.13 Manufacturers' sales of floorcoverings

Carpets and rugs Quarterly averages or totals for quarters

Thousand square metres

	All types		Woven carr	pets			Tufted carpe	ts
				yarn containing 50 nore by weight of wool	Faced with	all other yarn	1111	
	Total ¹	of which for export	Total	of which for export	Total	of which for export	Total	of which for export
1975	41 716	7 096	6 392	1 157	5 057	1 108	27 366	4 752
1976	45 459	9 897	5 972	1 551	4 777	1 500	31 641	6 766
1977	44 277	10 948	5 780	1 784	4 384	1 233	30 843	7 806
1978	44 568	9 355	5 160	1 365	4 726	1 137	31 328	6 372
1979	43 236	7 631	4 595	1 041	4 346	1 050	31 016	5 249
1980	36 460	5 414	3 669	891	2 921	566	26 722	3 663
1977 1st quarter	47 237	12 528	5 983	1 905	4 639	1 424	33 106	9 007
2nd quarter	39 760	11 556	5 400	1 919	3 823	1 105	27 286	8 416
3rd quarter	41 567	9 741	5 220	1 741	4 077	1 183	29 241	6 708
4th quarter	48 545	9 969	6 518	1 569	219	4 999	133 741	7 092
1978 1st quarter	44 856	9 286	5 228	1 506	4 857	1 080	31 189	6 619
2nd quarter	43 997	9 030	5 112	1 496	4 657	1 240	30 823	6 197
3rd quarter	42 819	9 630	4 801	1 195	4 393	1 021	30 505	6 033
4th quarter	46 599	9 474	5 500	1 263	4 999	1 206	32 796	6 640
1979 1st quarter	42 217	7 520	4 798	1 076	4 318	923	29 741	5 234
2nd quarter	45 465	8 437	4 505	1 187	4 688	1 129	33 020	5 866
3rd quarter	42 213	7 042	4 177	999	4 133	1 113	30 812	4 610
4th quarter	43 049	7 511	4 901	903	4 244	1 035	30 493	5 285
1980 1st quarter	38 443	6 490	4 670	999	3 281	753	26 949	4 417
2nd quarter	33 481	5 571	3 308	939	2 675	614	24 299	3 759
3rd quarter	36 032	4 838	3 157	802	2 647	525	27 409	3 171
4th quarter	37 884	4 759	3 542	825	3 081	374	28 229	3 304
1981 1st quarter ²	36 404		3 297		2 415		27 442	
2nd quarter	35 742		3 243		2 137		27 492	

^{1.} Includes needleloom carpets.

Linoleum and plastics 1

Quarterly averages or totals for quarters

Thousand square metres

	Textile base	Other (including pr	inted felt base)	
1975	487	16 124		
1976	589	16 484		
1977	550	16 064		
1978	483	17 319		
1979	430	14 231		
1980	337	12 494		
1977 1st quarter	629	17 129		
2nd quarter	513	16 214		
3rd quarter	512	15 699		
4th quarter	545	15 212		
1978 1st quarter	487	18 089		
2nd quarter	496	18 109		
3rd quarter	482	. 16 981		
4th quarter	469	16 097		
1979 1st quarter	438	14 871		
2nd quarter	489	15 071		
3rd quarter	412	13 914		
4th quarter	381	13 066		
1980 1st quarter	363	13 782		
2nd quarter	303	12 122		
3rd quarter	318	11 959		
4th quarter	362	12 113		
1981 1st quarter ²	11 4			
2nd quarter	10 53			
3rd quarter	9 4	03		

The figures from the first quarter 1981 are based on a higher employment level resulting in a slight decrease in the figures.

12 Construction¹

12.1 Value and volume of output²

	Great Britain												
	Value of c	output										Volume of	
	Total all	Total new work	New hous	ing	Other new	work *		Total - repair and	Repair an	d maintenar	Ce	output	
	work	WORK	For public	For private sector	For public sector	r public For private sector		main- tenance	Housing	Other work		1975=100 seasonally	
			sector	sector	sector	Industrial	Com- mercial	tenance		For public sector	For private sector		
1977	13 703	9 288	1 753	1 868	2 785	1 545	1 340	4 417	2 110	1 552	756	97-9	
1978	16 156	10 666	1 795	2 426	2 958	1 840	1 657	5 499	2 622	1 884	984	104-5	
1979	18 784	12 125	1 747	2 731	3 285	2 402	1 961	6 659	3 242	2 238	1 179	100-8	
19803	22 036	13 562	1 753	2 652	3 785	2 879	2 495	8 473	4 114	2 871	1 488	95-7	
1977 3rd quarter	3 585	2 437	466	503	712	423	334	1 149	549	397	203	97-9	
4th quarter	3 607	2 437	446	501	716	411	364	1 170	565	404	201	99-9	
1978 1st quarter	3 590	2 294	410	505	646	375	358	1 296	631	445	220	101-7	
2nd quarter	4 087	2 755	452	621	780	477	426	1 331	636	460	235	106-8	
3rd quarter	4 263	2 881	477	663	790	507	445	1 382	648	474	260	105-5	
4th quarter	4 217	2 736	446	637	743	482	429	1 481	707	504	270	103-8	
1979 1st quarter	3 924	2 467	379	542	657	468	421	1 458	716	493	249	96-4	
2nd quarter	4 594	2 938	434	679	814	545	465	1 656	805	562	289	101-9	
3rd quarter	5 075	3 340	464	750	917	686	523	1 735	844	572	319	102-3	
4th quarter	5 191	3 381	471	760	896	702	552	1 810	878	610	322	102-2	
1980 1st quarter	5 144	3 201	453	678	848	679	544	1 943	957	652	334	100-4	
2nd quarter	5 531	3 483	448	673	979	761	623	2 048	997	683	368	97-2	
3rd quarter	5 818	3 518	445	694	1 002	736	642	2 299	1 111	773	415	94-7	
4th quarter	5 544	3 300	408	608	956	704	685	2 184	1 049	763	371	90-4	
1981 1st quarter	5 198	3 118	350	594	905	610	659	2 081	986	744	341	86-7	
2nd quarter ^s	5 317	3 243	321	695	919	623	685	2 074	988	731	356	82-9	

Figures for labour employed by contractors are shown in Table 3.6.
 This series includes estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department. These estimates were revised in September 1978.
 Provisional.

Source: Department of the Environment

12.2 Value of new orders obtained by contractors for new work

		Great Brits	in								£ millio
		Total	New hous	ing		Other nev	w work				Work not covered
			Total	From public sector	From private sector ²	Total	From public sector	From priv	rate sector		by orders¹
				sector	80000		sector	Total	Industrial	Commercial	
1977		7 292	2 627	1 173	1 454	4 665	2 298	2 367	1 187	1 179	1 072
1978		8 957	3 202	1 271	1 931	5 755	2 677	3 078	1 447	1 631	1 524
1979		10 017	3 244	1 056	2 187	6 774	2 991	3 783	1 864	1 919	1 843
1980		10 284	2 726	758	1 968	7 559	3 394	4 164	1 803	2 362	1 444
1977 3rd	d quarter	1 885	677	280	397	1 208	593	615	310	305	293
4th	quarter	1 819	649	289	359	1 170	588	582	292	290	265
1978 1st	quarter	2 109	730	328	402	1 380	618	762	354	408	280
2ne	d quarter	2 308	902	373	530	1 406	614	793	383	410	419
3rc	d quarter	2 388	861	303	558	1 527	726	802	378	423	450
4th	quarter	2 151	709	268	441	1 442	720	722	332	389	375
1979 1st	quarter	2 172	615	272	343	1 557	761	796	383	413	313
2ne	d quarter	2 762	929	304	625	1 833	860	973	495	478	496
3rc	d quarter	2 586	961	259	702	1 624	709	914	452	463	607
4th	quarter	2 499	739	222	517	1 760	661	1 100	534	566	427
1980 1st	t quarter	2 548	694	235	459	1 854	847	1 007	428	579	346
2n	d quarter	2 775	773	202	572	2 001	903	1 098	512	587	437
3rc	d quarter	2 585	687	196	491	1 898	837	1 062	430	631	344
4th	h quarter	2 378	572	126	446	1 806	808	998	433	565	317
1981 1st	t quarter	2 620	• 610	153	457	2 010	998	1 011	311	701	346
2n	d quarter	2 949	725	156	569	2 225	1 112	1 112	391	722	446
	d quarter ³	2 762	682	158	525	2 080	873	1 206	480	726	429

Source: Department of the Environment

These figures relate to work included in the preceding columns which is to be done without a firm order.
 The discontinuity in the series arose because a register with more up to date information has been used since the June enquiry.
 Provisional.

12.3 Value of new orders obtained by contractors Analysis by type of work

	Great B	ritain												£ million
	New	Other n	ew work f	rom public	sector									
	from public	Total	Public a	uthorities			8						Gas, electricity	Railways and air
	sector		Total	Education	n	Health	Offices,	Roads	Harbours	Water	Sewer-	Miscel- laneous		transport
				Schools	Univer-		etc.				age	ianieous	· · · · · · · · · · · · · · · · · · ·	
1977	1 173	2 298	1 848	251	24	202	327	392	98	96	142	316	330	121
1978	1 271	2 677	2 251	231	26	261	585	424	107	79	184	354	306	121
1979	1 056	2 991	2 551	305	26	287	582	466	111	82	196	497	362	78
1980	758	3 394	2 680	292	38	320	589	562	97	67	227	487	541	173
1977 1st quarter	278	581	425	77	10	70	61	53	56	11	14	73	128	28
2nd quarter	325	535	450	96	4	43	95	86	11	32	26	57	52	34
3rd quarter	280	593	481	44	6	32	80	111	19	26	53	110	85	28
4th quarter	289	588	493	34	4	58	91	143	12	27	49	75	64	31
1978 1st quarter	326	618	538	59	7	56	174	89	16	. 25	44	68	64	17
2nd quarter	373	614	503	95	8	47	113	71	27	17	42	83	68	41
3rd quarter	303	726	618	44	5	84	163	135	26	18	47	96	81	27
4th quarter	268	720	592	33	6	74	135	129	38	19	51	107	93	36
1979 1st quarter	272	761	632	77 .	3	64	142	131	20	17	51	127	112	17
2nd guarter	304	860	748	145	9	67	176	128	22	23	49	127	91	21
3rd quarter	259	709	616	53	4	99	136	99	32	28	52	113	72	21
4th quarter	222	661	555	29	9	57	127	108	37	14	44	130	87	18
1980 1st guarter	235	847	659	73	15	88	143	129	12	17	55	125	135	53
2nd quarter	202	903	813	137	7	90	140	145	32	23	56	184	57	33
3rd quarter	196	837	693	48	9	68	156	214	26	22	61	90	109	34
4th quarter	126	808	515	34	7	75	150	74	27	5	55	88	240	53
1981 1st quarter	153	998	712	70	6	117	179	101	35	27	38	139	224	62
2nd quarter	156	1 112	851	82	14	81	109	301	23	41	56	144	94	167
3rd quarter ²	158	873	736	44	11	161	124	189	22	47	61	77	80	57

	New housing	Other new w	ork from priv	vate sector					
	from private sector	Industrial	Commerc	ial					
			Total	Offices	Shops	Entertainment	Garages	Schools and colleges	Miscellaneou
1977	1 454	1 187	1 179	524	270	161	55	29	140
1978	1 931	1 447	1 631	679	380	248	99	35	191
1979	2 187	1 864	1 919	821	414	308	114	60	202
1980	1 968	1 803	2 362	1 045	536	342	125	44	270
1977 1st quarter	286	252	271	113	78	36	8	4	31
2nd quarter	412	333	314	140	80	33	18	8	35
3rd quarter	397	310	304	149	48	47	13	9	39
4th quarter	359	292	290	123	64	44	16	9	34
1978 1st quarter	402	354	408	209	67	44	22	11	54
2nd quarter	530	383	410	135	127	69	24	10	44
3rd quarter	558	378	423	177	100	64	25	9	48
4th quarter	441	332	389	157	87	70	27	4	44
1979 1st quarter	343	383	413	167	100	64	25	10	46
2nd quarter	625	495	478	204	82	81	31	24	55
3rd quarter	702	452	463	202	80	73	31	19	57
4th quarter	517	534	566	248	151	89	27	6	44
1980 1st quarter	459	427	579	271	119	91	30	8	61
2nd guarter	572	512	587	222	154	81	40	15	74
3rd quarter	491	430	631	302	119	97	28	14	72
4th quarter	446	433	565	250	144	74	27	8	63
1981 1st quarter	457	311	701	378	119	114	21	12	57
2nd quarter	569	391	722	380	148	83	24	13	73
3rd quarter ²	525	480	726	389	134	113	22	11	58

The discontinuity in the series arose because a register with more up to date information has been used since the June enquiry.
 Provisional.

Source: Department of the Environment

Building materials and components

Great Britain	
Production: monthly averages,	calendar months, or totals for four or five week periods

Stocks:end of period

		Production: monthly averages, calendar months, or totals for four or live week periods										
		Building bricks ¹		Cernent ²		Cement clinker		Gypsum	Plaster	Asbestos cement sheets		
										Flat (all types)	Corrugate	
		Production	Stocks	Production	Stocks	Production	Stocks	Production				
		Millions		Thousand to	nnes	nes						
1976		451	528	1 315	343	1 272	928	262-3	87-7	4-1	25-1	
1977		422	865	1 288	337	1 242	818	261-3	82-3	3-8	26-1	
1978		404	588	1 326	362	1 305	895	262-0	81-3	3-8	25-8	
1979		407	578	1 345	385	1 313	1 129	283-0	79-1	2-3	27.5	
1980		380	1 075	1 234	338	1 172	1 163	272-0	80-0	1-4	23.7	
1980	July	392	830	1 249	374	1 209	1 158	241-3	70-5			
	August	311	835	1 129	374	1 193	1 295	176-1	51-6	0-6	20-8	
	September	400	889	1 384*	359	1 182*	1 176	291-9	90-6*	••	200	
						***		****				
	October	387	945	1 205	384	996	1 042	217-5	80-4			
	November	324	988	1 031	358	994	1 027	249-4	79-7	1-0	17-6	
	December	283	1 075	981*3	338	1 055*3	1 163	272-9	64-6")			
1981	January	298	1 125	9623	352	880	1 143	188-8	59-1 7			
	February	296	1 139	1 092	340	1 021	1 136	255-1	70-4	1-0	20-2	
	March	334	1 150	1 231*	351	1 129*	1 107	382-0	83-0			
	40		4 400			***		***				
	April	314	1 139	983	345	914	1 107	186-8	53-0			
	May	302	1 126	1 007	331	950	1 112	196-0	63-4	0.7	17-1	
	June	343	1 104	1 387*	307	1 075*	889	247-1	82-8*			
	July	307	1 065	1 049	339	996	893	208-3	69-3			
	August	260	1 034	1 017	325	945	891	116-9	40-4	1-0	17-1	
September		355	1 047	1 290*	335	1 184*	862	232-1	74-10			
		Plasterboard		Concrete building blocks ¹ ⁴	Concrete roofing tiles ¹		Ready- mixed concrete ^{1 2}	Slate ¹ (all types)		Sand and gravel ^{1 8}	Crushed rock aggregate	
		Production	Stocks	Production	Production	Stocks	Concrete	Production	Stocks	Production	aggregate	
		Thousand se	quare metres		Thousand so	uare metres	Thousand cubic metre	Tonnes	Tonnes		Thousand tonnes	
											* ***	
1976 1977		9 750 8 486	7 099 4 459	5 813 5 572	2 487 2 013	4 068 3 295	2 064 1 956	11 208 10 054	7 074 9 993	9 163 8 269	8 194 7 885	
1978		9 510	6 075	5 922	2 325	3 310	1 981	63 523	29 238	8 530	8 227	
1979		9 497	6 320	6 091	2 355	3 021	2 037	28 956	27 488	8 563	8 626	
1980		9 076	6 390	5 568	2 401	5 113	1 868	10 824	30 180	7 520	0 020	
4000												
1980	July	8 651	6 648	5 548								
	August	6 014	5 026	4 394	1 959	4 431	1 982	10 128	27 359	7 931	**	
	September	9 600*	4 919	5 392)								
				5 269)								
	October	8 524	4 207	0 200					00.400	0.044		
					2 261	5 113	1 632	7 630	30 180			
	October November December	8 524 8 828 9 419*	4 207 4 228 6 390	4 570 3 478	2 261	5 113	1 632	7 630	30 190	6 341		
1001	November December	8 828 9 419*	4 228 6 390	4 570 3 478	2 261	5 113	1 632	7 630	30 190	6.341		
1981	November December	8 828 9 419* 6 755	4 228 6 390 6 197	4 570 } 3 478 }								
1981	November December	8 828 9 419*	4 228 6 390	4 570 3 478	2 261 1 904	5 113 5 460	1 632	7 630 7 203	33 612	6 093		
1981	November December January February March	8 828 9 419* 6 755 7 861 9 569*	4 228 6 390 6 197 5 433 4 900	4 570 3 478 4 213 4 334 4 994								
1981	November December January February March April	8 828 9 419* 6 755 7 861 9 569* 8 258	4 228 6 390 6 197 5 433 4 900 4 735	4 570 3 478 4 213 4 334 4 994 4 727	1 904	5 460	1 558	7 203	33 612	6 093		
1981	November December January February March April May	8 828 9 419* 6 755 7 861 9 569* 8 258 8 392	4 228 6 390 6 197 5 433 4 900 4 735 5 362	4 213 4 334 4 994 4 727 4 993								
1981	November December January February March April	8 828 9 419* 6 755 7 861 9 569* 8 258	4 228 6 390 6 197 5 433 4 900 4 735	4 570 3 478 4 213 4 334 4 994 4 727	1 904	5 460	1 558	7 203	33 612	6 093		
1981	November December January February March April May	8 828 9 419* 6 755 7 861 9 569* 8 258 8 392	4 228 6 390 6 197 5 433 4 900 4 735 5 362	4 213 4 334 4 994 4 727 4 993	1 904	5 460	1 558	7 203	33 612	6 093		
1981	November December January February March April May June	8 828 9 419* 6 755 7 861 9 569* 8 258 8 392 10 016*	4 228 6 390 6 197 5 433 4 900 4 735 5 362 5 668	4 570 3 478 4 213 4 334 4 994 4 727 4 893 5 083	1 904	5 460	1 558	7 203	33 612	6 093		

^{1.} A full explanation of discontinuities in the series is available in the Supplement of Definitions and Explanatory Notes for this publication.

2. United Kingdom.

Sources: Department of the Environment Department of Industry

United Kingdom.
 Broken Period.
 From January 1977 figures for concrete building blocks amended to include additional sites. The effect
has been to increase production by an average of 5 per cent. From 1979 monthly figures are
received from those establishments employing 25 or more persons and quarterly figures
from smaller ones. The latter are then apportioned between the months.
 Monthly averages for the complete years 1976 to 1979 are derived from the Annual Inquiry into Mineral
Extraction, a census. All quarterly figures are estimates based on a sample. Census figures for 1979 and
quarterly data as from 1st quarter 1980 refer to sales not production.
 Provisional.

^{*}Five week period.

Permanent house building: summary of progress

Number of houses and flats

	Construct	tion begun			Under cor	nstruction (e	and of perio	d)	Completio	ons		
	All houses and flats	For local housing authori- ties ¹	For private owners	For other authorities ²	All houses and flats	For local housing authori- ties¹	For private owners	For other authorities ²	All houses and flats	For local housing authori- ties ¹	For private owners	For other authori- ties ²
Jnitad Kingdom						-						
977	275 478	107 419	138 582	29 477	432 348	173 853	214 718	43 777	314 121	143 274	143 905	26 942
978	272 461	89 070	161 597	21 794	416 210	150 588	224 143	41 474	288 621	112 368	152 156	24 097
1979	231 243	66 991	147 735	16 517	398 152	129 113	230 129	38 910	249 318	88 483	141 754	19 081
9804	158 573	42 857	101 744	13 972	319 928	84 829	203 082	32 017	236 701	87 045	128 791	20 865
979 1st quarter	39 898	11 928	24 010	3 956	403 710	145 107	218 101	40 491	52 415	17 392	30 057	4 966
2nd quarter	66 814	20 748	41 298	4 779	410 976	144 774	225 049	41 323	59 548	21 285		
3rd quarter	64 569	18 164	42 406	3 998	417 432	142 429	234 606	40 708			34 350	3 913
4th quarter	59 962	16 151	40 021	3 790	398 152	129 113	230 129	38 910	58 113 79 242	20 650 26 918	32 849 41 144	4 614 5 345
000 (-4												
980 1st quarter	38 271	11 683	23 659	2 929	382 782	122 442	223 913	37 427	53 545	19 258	29 875	4 412
2nd quarter	50 257	14 107	32 122	4 028	371 870	113 768	222 404	35 698	61 169	21 781	33 63 1	5 757
3rd quarter	38 903	10 194	24 410	4 299	351 234	101 673	214 573	34 988	59 539	22 289	32 241	5 009
4th quarter ⁴	31 142	6 873	21 553	2 716	319 928	86 502	203 082	32 017	62 448	23 717	33 044	5 687
981 1st quarter	34 647	5 999	27 055	1 593	299 203	71 098	200 671	27 434	55 372	19 730	29 466	6 176
ingland and Wal	05											
977	244 457	93 618	122 179	28 660	382 785	153 874	187 275	41 636	276 011	121 246	128 688	26 077
1978	239 043	78 666	140 745	19 632	367 827	135 788	193 442	38 597	254 001	96 752	134 578	22 671
1979	201 578	58 057	128 345	15 176	351 082	116 655	198 674	35 733	218 343	77 190	123 113	18 040
19804	135 716	34 514	88 626	12 576	277 013	73 996	174 272	28 745	209 669	77 077	113 028	19 564
979 1st quarter	34 491	10 259	20 514	3 718	356 429	131 243	187 578	27 600	45 889	14 004		
2nd quarter	57 302	17 368	35 407					37 608		14 804	26 378	4 707
	56 064	16 044	36 651	4 527	362 079	130 411	193 339	38 329	51 652	18 200	29 646	3 806
3rd quarter 4th quarter	53 721	14 386	35 773	3 369 3 562	368 376 351 062	128 516 116 665	202 333 198 674	37 527 35 733	49 767 71 035	17 939 24 009	27 657 36 078	4 171 5 153
							100 014	00 700	71000	24 000	30 070	0 100
980 1st quarter	32 137	9 329	20 108	2 700	336 275	108 987	192 883	34 405	46 828	16 901	25 899	4 028
2nd quarter	42 918	11 083	28 214	3 621	325 061	100 809	191 720	32 532	54 132	19 261	29 377	5 494
3rd quarter ⁴	33 791	8 541	21 303	3 947	305 246	89 338	184 262	31 646	53 606	20 012	28 761	4 833
4th quarter ⁴	26 870	5 561	19 001	2 308	277 013	73 996	174 272	28 745	55 103	20 903	28 991	5 209
1981 1st quarter	29 096	4 665	23 376	1 055	258 294	61 753	172 199	24 342	47 815	16 908	25 449	5 458
Scotland ³												
1977	22 471	9 133	12 631	707	34 960	13 157	20 025	1 778	27 320	14 328	12 132	860
1978	25 698	7 561	16 566	1 571	34 899	10 811	22 148	1 940	25 759	9 907	14 443	1 409
1979	23 185	6 888	15 263	1 034	34 410	9 842	22 344	2 224	23 674	7 857	15 067	750
1980	16 482	5 436	9 780	1 266	30 340	7 823	19 929	2 588	20 552	7 455	12 195	902
1070 tot aventer	4 000	4 000										
1979 1st quarter	4 236	1 288	2 787	161	34 596	10 672	22 010	1 914	4 539	1 427	2 925	187
2nd quarter	7 268	2 475	4 637	156	35 677	10 926	22 753	1 998	6 187	2 221	3 894	72
3rd quarter	6 816	1 773	4 435	608	35 990	10 724	22 992	2 274	6 503	1 975	4 196	332
4th quarter	4 865	1 352	3 404	109	34 410	9 842	22 344	2 224	6 445	2 234	4 052	159
1980 1st quarter	4 539	1 558	2 771	210	33 990	9 730	22 094	2 166	4 959	1 670	3 021	268
2nd quarter	5 072	2 010	2 762	300	33 564	9 779	21 464	2 321	5 498	1 961	3 392	145
3rd quarter	3 549	927	2 274	348	32 520	8 986	21 019	2 515	4 593	1 720	2 719	154
4th quarter	3 322	941	1 973	408	30 340	7 823	19 929	2 588	5 502	2 104	3 063	335
1981 1st quarter	4 257	1 065	2 900*	292	29 596	6 956	20 379	2 261	5 001	1 932	2 4504	619
2nd quarter	4 188	660	3 3004		28 450	5 584	20 779	2 087	5 334	2 032	2 9004	402
Northern Ireland	1											
1977	8 586	4 670	3 772	144	14 626	6 846	7 417	363	10 762	7 676	3 085	1
1978	7 718	2 841	4 286	591	13 501	4 006	8 558	937	8 843	5 681	3 145	17
1979	6 480	2 046	4 127	307	12 680	2 616	9 111	953	7 301	3 436	3 574	291
1980	6 375	2 907	3 338	130	12 575	3 010	8 881	684	6 480	2 513	3 568	399
1979 1st quarter	1 171	381	709	81	12 685	3 226	8 513	946	1 987	1 161	754	7:
2nd quarter	2 244	905	1 254	85	13 220	3 267	8 957	996	1 709	864	810	3!
3rd quarter	1 689	347	1 320	22	13 066	2 878						
4th quarter	1 376	413	844	119	12 680	2 616	9 281 9 111	907 953	1 843 1 762	736 675	996 1 014	7:
1000 1-1												
1980 1st quarter	1 595	796	780	19	12 517	2 725	8 936	856	1 758	687	955	11
2nd quarter	2 267	1 014	1 146	107	13 245	3 180	9 220	845	1 539	559	862	11
3rd quarter	1 563	726	833	4	13 468	3 349	9 292	827	1 340	557	761	2
4th quarter	950	371	579	-	12 575	3 010	8 881	684	1 843	710	990	14
	1 204	269	779	246	11 313	2 389	8 0934	831	2 556	890	1 5074	
1981 1st quarter 2nd quarter	1 294 1 837	314	1 3034		11313	2 303	0.093	031	2 000	630	1 5674	9

Sources: Department of the Environment Scottish Development Department Department of the Environment (Northern Ireland)

For footnotes 1 and 2 see Table 12.6.

3. Owing to the re-organisation of Scottish local government in May 1975, the permanent house building figures for Scotland are presently subject to some distortion.

4. Provisional.

Permanent house building: completions

Number of houses and flats

	England an	d Wales				Scotland			Northern I	reland	*
	For local ho authorities		For private owners		For other authori-	For local housing authori-	For private owners	For other authori-	For local housing authori-	For private owners	For other authori-
	Houses	Flats	Houses	Flats	ties ²	ties1		ties ²	ties1		ties ²
945 to 1969 ³	3 163	265	2 839	315	188 046	606 388	109 373	15 423	108 999	63 035	4 030
970	63 013	71 861	147 810	14 274	10 308	34 360	8 220	546	7 692	4 038	104
1971	55 475	61 740	166 809	13 189	12 563	28 577	11 614	592	9 102	4 701	113
		47 382	169 864	14 571	9 037	19 593	11 835	564	7 023	4 298	149
1972	46 253							469	5 966	4 452	139
973	41 532	37 757	159 053	15 360	10 345	17 349	12 215				
974	50 475	48 948	115 403	14 223	12 124	16 182	11 239	915	5 412	4 312	349
1975	68 319	54 538	122 981	17 400	15 456	22 784	10 371	1 168	4 885	3 776	258
1976	70 034	54 118	123 402	15 075	16 031	21 154	13 704	1 669	6 5 1 8	3 048	16
							12 132	860	7 676	3 085	1
1977	68 453	52 817	115 412	13 276	26 077	14 328					
1978	53 164	43 588	122 355	12 223	22 671	9 907	14 443	1 409	5 681	3 145	17
1979	40 295	34 115	110 557	9 202	18 011	7 857	15 067	750	3 436	3 574	291
19804	41 684	37 014	104 167	10 648	18 522	7 455	12 195	902	2 513	3 568	399
									£ 210	210	
1978 January	3 770	3 335	10 012	1 304	1 927			455	319	219	-
February	3 787	3 270	9 020	849	1 619	2 166	3 250	476	426	261	-
March	4 634	4 413	9 850	1 005	1 877)			962	453	8
		- 4.0									
April	4 572	3 334	10 054	997	1 602)			339	130	-
May	4 476	3 976	10 301	1 025	1 873	3 100	3 929	406	₹ 418	222	-
June	4 580	3 639	11 332	1 092	2 097	1	3 523		713	293	4
July	5 280	3 882	9 914	1 073	2 257	1			323	182	-
August	3 922	3 363	9 099	774	1 543	2 194	3 115	263	474	179	-
September	4 270	3 218	10 516	1 031	2 042)			462	369	2
			44 000	0.00					ſ 425	205	
October	4 628	3 767	11 329	863	1 764						-
November	4 957	3 774	10 585	1 252	2 124	2 447	4 149	264	436	230	-
December	4 288	3 617	10 343	958	1 946 ,)			384	402	3
1070 1	0.000	4.000	0.044	007	4 504 3				(207	152	21
1979 January	2 096	1 856	8 241	897	1 591	1 407	0.000	187	339	93	20
February	2 349	2 425	8 138	485	1 432	1 427	2 925	10/			
March	3 156	2 922	8 003	614	1 684	,			615	509	31
April	2 798	2 545	8 427	469	1 203	`			(187	227	24
						0.004	0.004	70			2.4
May	3 276	2 773	9 166	860	1 434	2 221	3 894	72	₹ 283	115	
June	3 868	2 940	9 940	784	1 655	,			394	468	11
July	3 573	2 860	8 457	881	1 667	1			(179	199	_
						4 075	4 100	222	279	221	38
August	3 198	2 552	7 516	522	922	1 975	4 196	332			73
September	3 404	2 369	9 632	649	1 530 ,	,			278	576	13
October	3 644	3 414	10 547	1 017	1 913)			(237	178	69
November	4 478	3 852	12 015	1 027	1 267	2 234	4 052	159	159	244	-
						2 234	4 032	109		592	4
December	4 455	3 607	10 475	997	1 713 .	,			279	297	4
1980 January	3 794	3 358	10 106	1 331	1 098)			(132	351	61
February	3 065	2 202	7 651	564	1 187	1 670	3 021	268	189	121	-
March	3 487					10/0	3 02 1	200	366	483	55
march	3 48/	2 616	7 215	819	1 701	,			306	463	33
April	3 230	2 818	8 602	919	1 021)			(87	196	-
May	3 686	2 669	8 723	850	1 624	1 961	3 392	145	250	129	
						1 901	3 392	145			
June	3 815	3 043	9 489	794	2 849 .	,			222	537	118
July4	4 117	3 451	9 493	964	1 841)			(213	104	_
August ⁴	3 139	2 616	7 464	775	1 094	1 720	2 719	154	154	121	19
						1 /20	2719	104			
September	3 419	3 270	9 376	689	1 898 .	,			(190	536	3
October ⁴	3 630	3 381	9 632	954	1 882	1			207	129	55
							0.000	000			
November ⁴ December ⁴	3 229 3 073	3 846 3 744	8 631	1 031 958	1 354 1 973	2 104	3 063	335	179	94 767	43 45
December	30/3	3 /44	7 785	906	19/3	,			324	/6/	45
1981 January ⁴	2 466	2 048	7 961	1 030	1 459)			(170	178	-
February ⁴	2 840	3 031	7 478	783	2 118	1 932	2 4504	619	290	144	-
March ⁴	3 320	3 203	7 508	669	1 881	1 932	¥ 400	013	430	1 2454	99
	0 020	3 203	, 500	000	1001	-			- 400	1 2-70	
April ⁴	2 594	2 215	6 488	818	1 509)			€ 225	-	40
						2 032	2 900	400	1 381		
May						2 032	2 900	402	1 301	-	-

Including the Commission for the New Towns and new town development corporations: in Scotland the Scottish Special Housing Association and, in Northern Ireland, the Northern Ireland

Sources: Department of the Environment Scottish Development Department Department of the Environment (Northern Ireland)

Housing Executive.

2. Housing associations, other than the Scottish Special Housing Association and local authorities acting other than under Housing Act powers and government departments.

3. Figures for England and Wales relate to the period April 1945 to December 1969.

4. Provisional.

Educational building in Great Britain12 **Building progress**

£ thousand

	Projects started	da da				Under con- struction (end	Completions ³
	Total ⁴	Primary and secondary	Special schools	Further education ^s	Training of teachers ⁶	of period) ^{3 6}	
England and Wales							
1946 to 1975	3 514 826	2 778 190	132 429	490 242	113 965	376 749	3 134 424
1976	227 880	172 030	17 600	36 265	1 985	374 703	229 927
1977	192 202	177 182	4 501	10 377	142	305 376	261 528
1978	175 395	151 845	5 119	18 431	-	301 102	179 669
1979	260 823	203 019	13 686	44 118	-	355 583	206 342
1977 1st quarter	126 103	119 327	2 691	3 943	. 142	445 267	55 538
2nd quarter	24 037	21 523	632	1 882	. 142	402 188	67 116
3rd quarter	23 631	20 882	411	2 338	_	349 120	76 699
					-		
4th quarter	18 431	15 450	767	2 214	-	305 376	62 175
1978 1st quarter	106 871	99 270	1 531	6 070	-	366 233	46 014
2nd quarter	17 416	13 707	482	3 227	-	346 252	37 397
3rd quarter	26 846	19 269	1 140	6 437	-	319 308	53 790
4th quarter	24 262	19 599	1 966	2 697	-	301 102	42 468
1979 1st guarter	182 913	139 512	10 223	33 178	114 4	437 865	46 151
2nd quarter \7	10000						
3rd quarter }	43 355	35 837	1 716	5 802	-	388 665	92 555
4th quarter	34 555	27 670	1 747	5 138	-	355 583	67 636
1980 1st quarter	127 938	93 470	6 022	28 446	-	454 638	28 884
2nd quarter	22 905	18 518	1 203	3 184	-	447 116	30 426
3rd quarter	28 734	23 754	1 137	3 843	-	403 465	72 385
4th quarter	42 814	33 849	1 676	7 289	-	375 236	77 043
Scotland ^a							
1946 to 1975	676 365	525 701	20 185	109 659	20 820	130 633	533 634
104010 1075	070 303	323 701	20 103	100 000	20 020	130 033	033 034
1976	85 443	66 739	2 802	14 094	1 808	144 204	71 871
1977	45 829	40 415	1 480	3 019	915	112 538	77 496
1978	25 123	20 747	794	3 430	152	84 497	53 164
1979	40 159	33 821	715	4 041	1 582	71 660	48 667
1977 1st quarter	27 981	26 843	301	784	53	162 364	9 823
2nd quarter	5 748	4 090	34	931	691	153 888	14 222
3rd quarter	6 990	5 150	761	1 079	001	133 160	27 718
4th quarter	5 112	4 332	384	225	171	112 538	25 733
1978 1st quarter	6 466	4 712	144	1 610	-	107 715	11 289
2nd quarter	8 758	7 286	623	849	-	109 649	6 825
3rd quarter	5 342	4 787	-	440	115	93 424	21 567
4th quarter	4 557	3 962	27	531	37	84 497	13 483
1979 1st quarter	6 5 1 8	4 844	3	1 561	110	71 501°	15 184
2nd quarter	15 339	13 852	66	928	493	76 963	9 878
3rd quarter	8 169	6 870	45	732	522	65 902	19 229
4th quarter	10 133	8 255	601	820	457	71 660	4 376
1980 1st quarter	9 395	7 994	156	655	590	76 076	4 980
2nd quarter	14 468	10 823					9 211
	12 790	10 823	818	2 824	3	81 333	
3rd quarter			283	1 301	307	84 809	9 313
4th quarter	11 312	8 619	1 174	1 315	204	90 453	5 804
1981 1st quarter	13 086	8 185	2 246	2 491	164	96 070	4 399

Excluding building which is wholly financed from private sources.
 From January 1960 for Scotland and from April 1960 for England and Wales the cost of school meals projects has not been separately recorded. The value of such projects, shown separately for the years 1946 to 1959 in previous tables of educational building, has been included as appropriate under the headings Primary and Secondary and Special schools.
 Figures for England and Wales include the value of projects for which specific approval is not required.
 Totals for England and Wales include the value of certain projects for which no analysis between type of project is available. As from October 1961, the individual value of such projects is less than £2000.
 From April 1977 the cost of teacher training projects for England and Wales has been included under Further aducation.

education.

education.

8. Figures for England and Wales relate to project values and those for Scotland to contract values. Figures for Scotland include the cost of certain main projects for which specific approval is not required.

7. It has been necessary to compound the 2nd and 3rd quarters to compensate for the delay in receiving relevant information for the 1st quarter of 1979.

8. The Under constructions and Completions figures exclude the value of approved school projects which in 1972 amounted to £1 246 000 and £406 000 respectively.

9. This figure has been adjusted to show the total of projects listed in the local authority returns for 1st quarter 1979 as still under construction.

Sources: Department of Education and Science Scottish Education

Educational building in Great Britain
New places provided in grant aided 10 primary and secondary schools

continued

Number

	All projects				New school	ols*1		Other proje	octs ¹²	
	Total	Primary	Middle ¹³	Secondary	Primary	Middle ¹³	Secondary	Primary	Middle ¹³	Secondary
England and Wales										
1946 to 1975	7 511 737	3 937 077	113 028	3 461 632	419 846	81 413	108 401	289 209	31 615	562 963
1976	241 404	101 806	20 822	118 776	66 999	13 170	25 400	34 807	7 652	93 376
1977	181 021	74 848	16 940	89 233	49 527	9 565	19 764	25 321	7 375	69 469
1978	96 624	37 167	7 775	51 682	23 100	4 430	3 400	14 067	3 345	48 282
1979	55 586	20 611	3 995	30 980	9 880	2 340	6 130	10 731	1 655	24 850
1977 1st guarter	59 964	24 572	3 680	31 712	16 971	2 440	5 625	7 601	1 240	26 087
2nd quarter	30 452	14 013	2 510	13 929	9 288	1 260	4 000	4 725	1 250	9 929
3rd quarter	55 880	25 246	5 490	25 144	17 165	2 550	7 054	8 081	2 940	18 090
4th quarter	34 725	11 017	5 260	18 448	6 103	3 315	3 085	4 914	1 945	15 363
1978 1st quarter	20 500	8 650	1 445	10 405	3 820	800	-	4 830	645	10 405
2nd quarter	21 751	9 244	1 420	11 087	6 625	480	600	2 619	940	10 487
3rd quarter	29 562	10 725	3 290	15 547	6 800	2 350	1 300	3 925	940	14 247
4th quarter	24 811	8 548	1 620	14 643	5 855	800	1 500	2 693	820	13 143
1979 1st guarter	14 634	4 434	2 415	7 785	1 870	1 500	1 080	2 564	915	6 705
2nd quarter 3rd quarter 3	25 858	11 196	1 015	13 647	4 550	360	2 300	6 646	655	11 347
4th quarter	15 094	4 981	565	9 548	3 460	480	2 750	1 521	85	6 798
1980 1st quarter	10 159	2 755	1 485	5 919	1 200	1 400	1 050	1 555	85	4 869
2nd quarter	9 362	4 141	1 475	3 746	1 710	580	500	2 431	895	3 246
3rd guarter	22 642	11 548	2 215	8 879	6 175	980	900	5 373	1 325	7 979
4th quarter	17 380	4 280	2 630	10 470	2 450	1 390	1 050	1 830	1 240	9 420

	All projects			New schools ¹	1	Other projects	g12
	Total	Primary	Secondary	Primary	Secondary	Primary	Secondary
Scotland					-		
1946 to 1975	1 256 173	608 966	647 207	462 300	373 122	146 666	274 085
1976	52 492	26 529	25 963	18 078	10 350	8 451	15 613
1977	49 196	23 304	25 892	19 285	9 495	4 019	16 397
1978	33 181	12 949	20 232	8 838	13 596	4 111	6 636
1979	29 949	9 841	20 108	6 294	10 270	3 547	9 838
1977 1st quarter	5 594	4 304	1 290	4 000	360	304	930
2nd quarter	11 571	5 111	6 460	3 710	3 665	1 401	2 795
3rd quarter	18 099	7 784	10 315	6 385	5 470	1 399	4 845
4th quarter	13 932	6 105	7 827	5 190	-	915	7 827
1978 1st quarter	6 609	3 434	3 175	2 705	1 875	729	1 300
2nd quarter	4 985	4 275	710	3 060	-	1 215	710
3rd quarter	15 339	2 562	12 777	2 063	8 696	499	4 081
4th quarter	6 248	2 678	3 570	1 010	3 025	1 668	545
1979 1st quarter	10 020	3 778	6 242	1 980	5 235	1 798	1 007
2nd quarter	8 829	2 464	6 365	1 902	-	562	6 365
3rd quarter	8 947	1 956	6 991	1 451	5 035	505	1 956
4th quarter	2 153	1 643	510	961	-	682	510
1980 1st quarter	3 448	873	2 575	261	890	612	1 685
2nd quarter	5 530	3 160	2 370	1 323	1 915	1 837	455
3rd quarter	4 596	1 281	3 315	915	3 135	366	180
4th quarter	1 691	1 181	510	726	-	455	510
1981 1st quarter	2 837	1 112	1 725	1 047	-	625	1 725

^{10.} Local authority schools in Scotland.

Sources: Department of Education and Science Scottish Education Department

Local authority schools in Scotland.
 Including new schools and first instalments of new schools.
 Extensions, alterations, remodelling and RSLA projects.
 Middle school places have been recorded as a separate category from 1972 onwards.
 It has been necessary to compound the 2nd and 3rd quarters to compensate for the delay in receiving relevant information for the 1st quarter of 1979.

13 Transport

Road vehicles in Great Britain: new registrations by taxation class¹ ²

	Monthly av	erages or cal	endar mon	ths							Number
	Private cars and vans	Percentage of which with company address	Per- centage imports	Motor- cycles etc.	General goods	Farmers goods	Public transport	Agricultural ³ machines	Others ⁴	Exempt	All
1973	1 645 555		27	193 612	283 505	4 882	9 957	49 718	12 008	30 946	2 230 183
1974	1 234 017		28	189 768	229 075	4 484	7 835	45 623	12 364	27 186	1 750 362
1975	1 166 834		33	264 814	211 622	5 744	7 842	48 467	12 665	31 895	1 749 883
1976	1 255 884		38	270 590	203 719	5 954	8 738	51 783	9 9 1 4	31 289	1 837 87
1977	1 285 024	43	45	251 290	223 545	5 272	8 799	48 279	7 404	32 366	1 861 979
1978	1 561 465	41	49	225 289	259 067	5 128	9 142	49 982	6 780	34 585	2 151 43
1979	1 675 829	43	56	285 863	306 389	5 888	9 107	47 672	6 025	38 392	2 369 868
1979 January	151 924	44	54	9 994	22 752	520	745	3 844	430	2 934	193 14
February	127 807	46	52	11 150	23 327	437	759	3 299	384	3 143	170 30
March	172 828	43	55	17 924	27 189	515	923	4 474	568	3 616	228 03
April	165 155	43	58	23 078	28 640	570	1 004	4 966	617	3 416	227 44
May	184 792	40	57	26 028	29 683	509	932	4 446	676	3 696	250 76
June	193 007	42	56	37 559	28 940	520	733	5 014	656	3 557	269 98
July	48 468	58	52	21 679	19 741	220	574	2 921	245	3 221	97 06
August	213 444	39	59	48 393	33 599	865	830	5 970	781	3 411	307 29
Septembe		43	56	32 469	22 612	447	673	3 389	488	2 678	173 18
October	123 226	45	57	28 298	24 814	514	698	3 928	390	3 158	185 02
Novembe		46	60	18 500	23 658	507	682	3 386	443	3 230	167 76
Decembe			60	10 792	16 226	264	554	2 068	347	2 395	100 03
1980 January	151 845	48	60	15 338	26 092	500	897	3 119	485	3 089	201 36
February	139 392		58	19 649	26 012	429	825	3 549	416	3 191	193 46
March	188 497		55	25 761	28 880	584	908	4514	475	3 573	253 19
April	115 489	46	58	30 082	23 893	480	734	3 975	457	3 624	178 73
May	127 469		57	32 091	24 431	505	950	3 364	462	3 699	192 97
June	117 635		59	30 629	21 611	449	711	3 137	468	3 804	178 44
July	41 170	45	58	18 982	14 296	177	591	2 063	277	2 972	80 52
August	233 576		64	54 164	26 347	796	960	4 227	764	3 926	324 76
Septembe			54	34 875	19 352	465	629	2 646	370	2 899	191 28
October	94 728	37	51	25 340	17 409	533	582	2 449	297	2 838	144 17
Novembe			48	15 932	17 495	497	527	2 399	286	2 845	134 48
Decembe			45	9 824	13 545	455	450	1 215	174	2 394	82 71
1981 January	135 469	38	53	13 779	16 112	549	641	2 026	286	2 562	171 42
February	116 686		53	15 123	15 780	480	653	2 434	286	2 249	153 60
March	143 840		55	42 6185	17 587	509	834	2 743	349	2 681	211 16
April	154 053	39	55	68 140°	20 316	712	863	4 104	381	3 395	251 96
May	131 310		51	6 323	16 944	362	641	2 590	290	1 751	160 21
June	102 359		56	9 785	16 954	313	512	2 598	245	1 499	134 26
July	45 837	53	49	8 215	13 051	202	524	1 682	141	1 486	77 13
August	245 206		62	31 824	22 889	845	631	4 885	522	2 410	309 2
Septemb			55	23 428	14 473	498	489	2 266	199	2 680	142 3

Excludes vehicles used by the armed forces.
 Driver and vehicle licensing centre took over new registrations of vehicles from the local taxation offices on 10 October 1974.

 ¹⁰ October 1974.
 3. Includes agricultural tractors, combine harvesters and other agricultural machines, digging machines, mobile cranes, works trucks, mowing machines etc.
 4. Includes tricycles, pedestrian controlled vehicles, showmans tractors and general haulage tractors.
 5. Increases were due to applications for licences for motorcycles held in stock by dealers to avoid the imposition of the 10 per cent car tax on motorcycles effective from 1st April 1981. Early applications for licences received in March but from 1st April 1981 were exempted from car tax.

Motor vehicles currently licensed in Great Britain

T				. 20

Source: Department of Transport

	Private cars and vans	Motor- cycles	Farmers goods	General goods	Public and transport vehicles	Other vehicles ²	Crown vehicles	Exempt vehicles ³ ⁴	Total
Annual Census ¹									
1973	13 497	1 006	62	1 660	106	530	21	132	17 014
1974	13 639	1 042	62	1 700	107	537	21 32	134	17 252
1975	13 747	1 161	62 72	1 703	112	529	35	142	17 501
1976	14 047	1 220	77	1 679	113	523	36	137	17 832
1978	14 069	1 194	80	1 623	110	505	36	155	17 772
1979	14 568	1 292	81	1 697	111	508	35	333 -	18 625
1980 1st quarter	14 769	1 322	81	1 701	111	507	36	329	18 856
2nd quarter	14 907	1 367	82	1 700	112	506	36	340	19 050
3rd quarter	15 275	1 388	83	1 711	112	503	37	351	19 460
4th quarter ⁶	15 073	1 372	83	1 678	110	497	38	359	19 210

Index numbers of road traffic and goods transport by road

Average 1973=100

		Index of veh	icle miles travelle	d on roads in	Great Britain					Index of tonn
		Motor traffic							Pedal cycles	road goods transport
		All motor	Motor cycles	Cars and Taxis	Buses and coaches	Light vans ¹	Other goo	ds vehicles		3 4
		trame	Otto.	Taxis	COBCHES		Total	Articulated ²		
976		103	186	103	98	100	98	110	111	106
977		107	205	107	97	102	99	108	111	108
978		111	208	112	97	104	101	112	112	110
1979		112	177	112	95	103	103	119	110	116
1979 J	lulv	124	229	126	116	106	110	128	150 7	
	August	121	230 .	126	98	107	100	108	159	125
	September	119	235	120	101	110	104	125	136	
(October	122	214	122	106	113	118	140	113 7	
	Vovember	110	170	110	89	108	114	132	104	120
	December	102	143	106	74	89	81	98	77 }	120
1980 .	January	101	123	101	87	96	101	119	79)	
	February	102	148	102	81	98	101	116	93	110
	March	112	177	112	96	111	106	123	106	****
-	April	115	204	118	90	97	98	113	137)	
	May	123	233	125	103	106	103	111	159	117
	June	121	236	121	109	115	105	123	139	***
	July	126	225	128	116	111	107	118	138 7	
1	August	127	258	131	99	104	88	90	159	102
1	September	122	248	123	101	114	105	120	139	
(October	120	192	122	104	108	106	120	108 7	
1	November	109	166	110	91	103	97	110	96	110
1	December	105	136	109	76	94	84	99	80)	
	January ^a	104	135	105	92	95	95	108	82	
	February ⁶	102	144	103	82	95	95	105	88	
1	March ^s	116	198	116	93	115	103	121	111	
	April ⁸	113	185	116	92	96	92	101	118	
	May*	122	233	125	108	104	94	100	166	
	June ⁵	121	238	121	105	118	108	133	150	

Between 1974 and 1978 the census methodology has been changing and figures are not strictly comparable. For details of change, see Supplement of Definitions and Explanatory Notes 1981.

Includes agricultural tractors, combine harvesters, mowing machines, digging machines, mobile cranes, works trucks, three wheelers, pedestrian-controlled vehicles and showmen's haulage.

Includes personal and direct export vehicles.

From 1979 includes exempt tax classes 61 and 62 not previously included.

Quarter 4 census figures are taken at the same point in time (December 31st) as the annual figures for 1978 and 1979.

Not over 30 cwt. unladen weight.
 Includes vehicles with drawbar trailers.
 The figures for road goods transport are estimated from a continuing sample enquiry.
 The quarterly figures relate to 13-week periods and not three calendar months.
 Provisional.

13.4 Road casualties in Great Britain

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	Total casua	Ities	Nature of c	casualty		Class of road	user		
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers ¹	Other drivers and their passengers
975	324 950	52 433	6 366	77 122	241 462	69 322	20 985	56 095	178 548
976	339 673	51 529	6 570	79 531	253 572	68 509	23 227	67 626	180 311
977	348 061	52 681	6 614	81 681	259 766	71 276	23 453	71 689	181 643
978	349 795	50 767	6 831	82 518	260 446	70 295	22 201	69 733	187 566
979	334 513	47 423	6 352	80 544	247 617	66 714	23 645	67 155	176 999
1980 ²	328 600	45 928	6 010	79 400	243 200	63 299	24 788	70 838	167 807
1979 July	28 717	4 486	538	6 924	21 255	4 891	2 695	7 313	13 818
August	30 228	4 867	557	7 236	22 435	5 256	2 608	7 008	15 356
September	29 858	4 459	603	7 487	21 768	5 741	2 414	7 338	14 365
October	30 828	4 407	591	7 423	22 814	6 275	2 406	7 220	14 927
November	31 567	3 576	652	7 696	23 219	6 763	1 904	6 210	16 690
December	32 203	3 444	691	7 724	23 788	6 715	1 633	5 068	18 787
980 ² January	24 912	3 003	498	5 973	18 441	5 338	1 572	3 889	14 113
February	22 647	3 185	424	5 422	16 801	5 024	1 574	4 275	11 774
March	25 939	3 608	447	6 135	19 357	5 564	1 687	5 024	13 664
April	24 184	3 998	420	6 031	17 733	4 760	1 961	5 802	11 661
May	27 667	4 306	498	6 838	20 331	5 186	2 361	6 828	13 292
June	27 446	4 109	504	6 652	20 290	4 836	2 339	6 282	13 989
July	28 778	4 314	455	6 770	21 553	4 804	2 594	6 724	14 656
August	28 841	4 491	550	7 022	21 269	4 766	2 477	7 041	14 557
September	28 616	4 314	551	6 852	21 213	5 267	2 539	7 067	13 743
October	31 077	4 210	575	7 489	23 013	6 148	2 343	7 004	15 582
November	28 480	3 296	467	6 896	21 117	5 746	1 815	5 941	14 978
December	28 145	3 094	564	6 826	20 755	5 860	1 526	4 961	15 798
981 January ³	23 615	2 868	444	5 484	17 687	4 956	1 586	4 141	12 932
February ³	22 471	3 053	404	5 203	16 864	4 625	1 446	4 091	12 309
March ³	26 219	3 715	449	6 079	19 691	5 340	1 837	5 164	13 878
April ³	24 450		385	6 002	18 063				
May ³	27 530	12 227	468	6 562	20 500	14 556	6 679	17 963	39 251
June ³	26 469		475	6 320	19 674				

Including riders and passengers of mopeds and motor scooters.
 Some casualties (less than 1%) cannot be analysed by month, age or class of road user.
 Provisional.

Sources: Department of Transport Scottish Development Department

13.5 Public road passenger transport: receipts and passenger journeys

	Passeng	er journeys (n	nillions)				Passenge	er receipts (£	million)			
	Total	Type of op	erator		Type of	service	Total	Type of op	erator		Type of s	ervice
		London Transport	Local authori- ties ¹	Other operators ²	Stage	Other		London Transport	Local authori- ties ^{1 3}	Other operators ²	Stage	Other
1976	7 797	1 423	3 302	3 072	7 112	685	1 037-1	127-1	310-2	599-8	813-3	223-8
1977	7 505	1 374	3 168	2 963	6 833	672	1 146-5	146-8	349-4	650-3	895-7	250-8
1978	7 305	1 302	3 064	2 940	6 596	709	1 268-8	156-8	385-6	726-4	983-9	284-9
1979	7 100	1 234	3 012	2 853	6 443	657	1 409-7	162-7	424-5	822-4	1 069-8	339-8
19804	6 778	1 183	2 920	2 675	6 195	583	1 624-1	206-9	475-1	942-1	1 246-4	377.7
1979 2nd quarter	1 814	314	766	734	1 637	178	356-2	39-4	104-3	212-6	264-2	92-3
3rd quarter	1 815	317	756	742	1 632	179	406-9	42-0	109-7	255-6	279-4	128-8
4th quarter	1 771	302	754	714	1 617	154	358-0	44-6	111-3	197-1	281-1	71-4
1960 1st quarter	1 716	301	744	671	1 582	134	360-4	46-1	113-2	200-8	298-4	60-9
2nd quarter	1 709	296	734	679	1 551	158	405-0	50-9	117-2	236-9	306-4	98-8
3rd quarter	1 697	303	719	675	1 539	158	457-6	53-4	119-3	285-1	316-9	142-4
4th quarter	1 656	283	723	650	1 523	133	401-1	56-5	125-4	219-3	324-7	75-6
1981 1st guarter4	1 571	277	674	620	1 441	130	397-2	54-8	129-0	213-4	331-3	65-9

Including operation of tramcars by two local authorities, accounting for 8 million passenger journeys and £1-5 million receipts in 1978.
 Other operators include the National Bus Company, Scottish Bus Group and private operators.
 Operation of transcars in 1979 accounted for 9 million passenger journeys and £1-7 million receipts.
 Provisional.

13.6 Indices of stage bus service fares

Inday 21	Dacambac	1072-100

	London Transport	Passenger Transport Executives	Municipal Operators	Municipal Operators and Passenger Transport Executives	Other operators	All operators except London Transport	All operators
1960	38-7			38-6	42.7	41-1	40-1
1965	53-6			54-4	55-0	54-8	54-0
1970	89-3	79-1	79-2	79-2	79-2	79-2	80-8
1973 At December 31	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1974	100-0	108-5	124-0	115-3	124-5	119-2	116-2
1975	149-2	170-3	182-7	173-7	183-6	178-9	174-6
1976	190-8	182-2	216-8	192-0	208-7	200-8	200-0
1977	223-3	214-0	242-8	222-2	232-4	227-5	227-2
1979 March 31	245-3	240-2	271-9	249-2	282-4	266-3	263-5
June 30	262-8	242-4	279-9	253-1	284-3	269-2	268-7
September 30	299-5	269-8	290-3	275-5	301-0	288-6	290-9
December 31	299-5	276-8	298-1	283-0	307-0	295-4	296-6
1980 March 31	361-6	312-1	325-7	315-9	353-2	335-1	339-8
June 301	361-6	312-1	340-2	320-4	372-1	346-9	352-6
September 301	428-1	337-1	366-4	345-7	373-0	359-8	373-4
December 31 ¹	428-1	350-8	382-8	360-3	374-1	361-8	375-1
1981 March 311	428-1	355-7	400-2	369-3	412-5	385-7	395-8
June 301	428-1	348-6	402-5	365-2	414-3	384-7	394-9
September 301	428-1	330-6	410-4	355-4	416-1	380-8	391-5

^{1.} Provisional.

Source: Department of Transport

British Rail and London Transport railways: passenger journeys

Four-weekly totals or averages¹

Millions

	British Rail				London Tran	aport railways	
	Total ²	Full fares	Reduced fares	Season tickets ³	Total	Full and reduced fares	Season tickets
19752	54-98	17-19	16-08	21-70	46-16	29-90	16-26
1976	54-50	15-37	15-68	23-43	42-04	26-09	15-95
1977	54-00	15-07	16-26	22-66	41-95	27-19	14-72
1978	55-70	15-63	17-44	22-58	43-60	29-31	14-15
1979	56-63	16-25	17-50	22-87	45-48	31-12	14-36
Four weeks ended:							
1980 January 26	52-50	13-70	13-40	25-40	42-9	28-5	14-4
February 23	61-40	15-80	16-20	29-40	44-6	29-3	15-3
March 22	58-30	14-70	16-10	27-50	45-1	29-7	15-4
April 19	55-70	15-60	16-90	23-20	40-4	27-2	13-2
May 17	56-50	15-00	16-40	25-10	41-2	26-7	14-5
June 14	57-30	15-60	17-80	23-80	41-3	27-5	13-8
July 12	58-30	15-80	18-20	24-30	43-3	29-3	14-0
August 9	57-70	16-40	20-20	21-10	43-4	29-9	13-5
September 6	59-00	16-40	20-40	22-10	40-5	28-0	12-5
October 4	59-30	15-30	17-10	28-90	42-6	27-4	15-2
November 1	62-20	15-60	17-40	29-20	44-4	28-8	15-6
November 29	61-10	14-90	18-00	28-20	43-9	28-3	15-6
December 31 ⁶	60-80	16-70	19-20	24-90	39-6	26-6	13-0
1981 January 24	53-6	12-7	13-4	27-5	39-0	25-0	14-0
February 21	56-0	13-6	14-5	27-9	41-4	25-9	15-5
March 21	59-0	13-8	15-2	30-0	42-5	27-0	15-5
April 18	53-6	14-5	15-9	23-2			
May 16	54-8	14-5	15-9	24-4			
June 13	54-2	14-1	16-0	24-1			
July 11	55-8	14-4	17-2	24-2			
August 8	53-9	14-8	18-3	20-8			
September ⁶	52-9	14-6	19-6	18-6			

^{1.} The four-weekly averages for each year are computed from calendar year totals.
2. Excludes journeys by Motorail services.
3. Before 1975 all season ticket journeys on British Rail are estimated at the rate of 540 journeys per annum; from the beginning of 1975 season ticket journeys on annual tickets only are estimated at the rate of 480 journeys per annum.
4. 30 day period.
5. 32 day period.

British Rail and British Waterways Board: freight traffic

Four-weekly totals or averages¹

		British Rai	ls.				British Wa	iterways Boa	rd		
		Traffic orig	ginating			Total net tonne	Traffic ori	ginating			Net - tonne
		Total ³	Coal and coke	Iron and steel	Other traffic ³	kilometres*	Total	Mer- chandise	Liquids	Coal and coke	kilometres
		Million to	nnes			Millions	Thousand	tonnes			Thousands
973		14-58	7-77	2.73	4-08	1 766	384	126	99	159	6 906
974		40.50					297	113	87	97	5 619
		13-56	6-77	2-38	4-41	1 664			70	141	
975		13-44	7-48	1.98	3.98	1 614	321	110	70	141	5 667
976		13-55	7-46	2-27	3-83	1 572	351	112	78	161	5 534
977		13-11	7-21	2.00	3-89	1 551	305	89	88	128	5 606
978		13-07	7.23	1.90	3.94	1 550	340	90	99	152	6 499
979		13-02	7-19	1.93	3.90	1 530	402	157	96	149	6 441
370		10-02	7-10	1.00	3.30	1 555	402	107	-	140	•
ourw	eeks ended:										
978 N	ecember 2	14-26	8-04	2-07	4-16	1 703 \					
	ecember 31s	11-41	6-09	1-61	3.71	1 343 }	649	160	192	297	12 120
0	ecember 31-	11-41	0-03	1-01	3-71	1 343 /		1			
979 .1	anuary 27	8-99	4-90	1.39	2.70	1 057)					
	ebruary 24	12-86	7-15	1.90	3-82	1 487	1 194	421	303	470	17 843
	larch 24	14-60	8-23	2-06	4-32	1 658					.,
A	pril 21	13-27	7.37	1.98	3.92	1 547	407	168	125	114	6 723
M	lay 19	14-18	7.94	2.22	4.03	1 691	402	154	95	153	6 388
J	une 11	12-95	6-98	2-03	3-94	1 553	375	162	110	104	6 364
	uly 14	13-93	7-80	2.19	4-15	1 688	505	184	136	186	6 946
	ugust 11	11.31	5-65	1.78	3-88	1 347	322	141	74	107	5 684
S	eptember 8	12-12	6.78	1.70	3-65	1 445	397	168	85	145	6 364
0	ctober 6	14-06	7-97	2-06	4-03	1 555	414	165	87	161	7 047
	lovember 3	14-66	8-40	2.15	4-12	1 685	413	161	73	179	7 046
	ecember 1	14-60	8-30	2.06	4-24	1 734	439	165	86	188	7 206
	ecember 317	11.78	6-27	1.58	3.93	1 446	361	150	80	131	6 125
_	DODINDUI OT	11.70	021	1.00	0.00	1 -10					
1980 J	anuary 26	10-84	6-88	0.33	3-64	1 264	326	137	61	128	4 964
	ebruary 23	12-22	7.98	0.13	4-11	1 413	461	192	93	176	6 827
N	farch 22	11-73	7-67	0-11	3-95	1 356	388	166	79	144	6 240
	pril 19	11-04	6-90	0-65	3-49	1 259	400	158	80	162	6 019
	Aay 17	12-96	7-47	1-82	3-67	1 510	398	159	81	157	6 556
	une 14	12.03	6.76	1.70	3-58	1 420	291	134	69	88	4 669
3	une 14	12-03	0.70	1.70	3.00	1 420	201	134	03	00	4 000
	uly 12	13-11	7.75	1.73	3-63	1 523	430	161	68	201	6 810
	ugust 9	10-18	5.74	1-17	3-28	1 184	331	134	57	140	4 823
	eptember 4	10-94	6-48	1.23	3-22	1 262	307	136	61	111	5 123
_							***				
C	October 4	11-90	7-46	1-00	3-45	1 310	396	147	77	173	6 248
h	lovember 1	12-42	7-80	1-01	3-60	1 383	413	166	86	. 162	7 067
N	lovember 29	12.78	8-00	1-08	3-61	1 425	419	152	85	182	6 106
	December 31*	11-36	7.18	0.99	3-19	1 331	388	139	85	164	6 056
	lanuary 24	10-10	6-27	0.97	2-86	1 103	273	98	60	115	4 503
	ebruary 21	12-13	7-44	1.37	3.33	1 379	419	139	83	197	6 534
	March 21	12-34	7.53	1-41	3-40	1 395	334	136	63	135	5 060
	houll 10	12.00	700	1.07	200	1 347	323	146	75	102	5 395
	April 18	12-22	7·85 7·13	1.27	3-09 3-23	1 364	333	138	72	123	5 768
	May 16	11-91	6-92	1-55 1-49	2.99	1 364	359	150	65	144	5 793
9	lune 13	11-40	0.92	1-49	2.99	1 327	309	150	00	1-0-0	3793
	July 11	12-76	7-96	1-56	3-24	1 471	363	126	53	184	5 160
	August 8	10-18	5.96	1.33	2-88	1 177	371	148	55	168	5 290
	September 5	11-50	7-24	1.18	3-07	1 333	282	170	55	57	4 367
	,		-			-					
4	October 3						329	181	58	90	4 822

The four-weekly averages for each year are computed from calendar year totals.
 Freight train traffic only.
 Includes traffic carried for National Carriers Ltd. and Freightliners Ltd. from January 1979, the method of estimating tonnage carried for these companies was changed with a resultant small reduction in the figures.

shown.
4. From January 1979, net tonne kilometres include estimates of National Carriers Ltd. and Freightliners Ltd. traffic. Also from January 1979, net tonne kilometres for all other traffics have been estimated on a basis different from that previously used.
5. From January 1979, figures include traffic handled at the Board's two major docks.
6. 29 day period.
7. 30 day period.
8. 32 day period.

UK airlines¹
Aircraft kilometres flown, passengers, and cargo uplifted 13.9

Monthly averages or calendar months²

*		All services			Domestic ser	rvices		International	services	
		Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ³	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ³	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ³
		Thousands		Tonnes	Thousands		Tonnes	Thousands		Tonnes
973		27 989	1 447-0	26 635	4 090	542-7	6 598	23 899	904-3	20 037
974		25 888	1 366-3	25 552	3 901	505-2	5 752	21 987	861-1	19 800
975		23 842	1 352-7	20 376	3 539	473-5	3 917	20 302	879-2	16 459
976		24 911	1 448-8	20 293	3 863	510-2	3 815	21 048	938-6	16 478
977		25 026	1 429-0	24 200	3 629	457-0	3 451	21 200	971-9	17 937
978		28 851	1 689-5	21 388 23 141	4 144	533-5	3 717	21 396 24 707	1 156-1	19 423
979		31 103	1 859-2	24 534	4 620	603-2	3 278	26 483	1 256-0	21 255
980		32 027	1 847-8	24 562	4 803	600-2	2 584	27 224	1 247-6	21 978
	October	24 745	1 371-9	23 198	3 081	384-7	3 475	21 664	987·2 905·6	19 723
	November December	24 661 26 664	1 276-6	24 750 24 112	3 337	371-1 356-4	3 477	21 324	923-2	21 273 21 063
	December	20 004	12/50	24 112	3 1/2	350-4	3 043	23 402	323-2	21 003
	January	24 052	1 249-0	19 387	3 277	361-8	2 936	20 775	887-2	16 451
	February	23 437	1 149-8	22 151	3 154	352-4	3 312	20 284	797-4	18 839
	March	28 266	1 547-4	24 704	3 747	469-6	4.050	24 519	1 077-8	20 654
	April	28 061	1 585-1	23 171	3 903	487-1	3 555	24 158	1 098-0	19 616
	May	30 550	1 761-9	23 927	4 462	574-7	3 717	26 088	1 187-1	20 210
	June	31 128	1 904-1	23 888	4 815	636-5	3 969	26 313	1 267-5	19 918
	hab.	22.000	0.455		4.000	002.5	0.001			40 700
	July	32 811	2 155-4	23 680	4 987	697-7	3 954	27 824	1 457-7	19 726
	August September	32 581 30 810	2 108-0 2 063-7	22 796 23 908	4 910 4 682	676-6 656-9	4 010 3 815	27 672 26 128	1 431-5 1 406-8	18 786 20 093
		30 010	2 000-7	23 500	4 002	030-3	3013	20 120	1 4000	20 003
	October	29 632	1 817-7	24 325	4 386	592-0	3 925	25 247	1 225-8	20 400
	November	27 717	1 515-2	23 232	3 968	480-4	4 007	23 749	1 034-8	19 224
	December	27 166	1 416-8	22 524	3 438	415-7	3 360	23 728	1 001-1	19 164
979	January	25 761	1 262-8	19 823	3 286	360-7	3 602	22 476	902-1	16 221
	February	25 144	1 236-7	22 141	3 468	398-1	3 346	21 677	838-6	18 794
	March	28 931	1 590-5	24 582	4 077	522-7	3 429	24 854	1 067-8	21 154
	Ameli	24 005	10710	00.700	4 400	****		00.000	4 000 0	00.010
	April May	31 025 33 801	1 874-9 1 985-9	23 763 25 929	4 489 5 150	585-5 678-2	3 147 3 542	26 536 28 649	1 289-3 1 307-7	20 616 22 386
	June	32 589	2 110-9	24 993	5 181	710-4	3 211	27 408	1 400-5	21 781
					- 101					
	July	35 451	2 357-3	25 283	5 861	795-7	3 295	29 790	1 561-6	21 987
	August	36 139	2 440-9	24 446	5 578	793-1	3 332	30 560	1 647-9	21 114
	September	34 214	2 280-5	25 718	5 345	728-0	3 206	28 869	1 552-5	22 513
	October	33 455	2 058-1	27 197	4 976	668-5	3 533	28 479	1 389-6	23 663
	November	28 578	1 598-5	24 422	4 311	524-9	2 925	24 269	1 073-6	21 496
	December	28 149	1 513-0	26 109	3 919	472-8	2 771	24 229	1 040-2	23 338
1980	January	29 296	1 471-3	21 167	4 226	470.0	2 200	25 000	10013	10.000
. 560	February	29 296	1 471-3	21 167 23 202	4 226 4 105	470-0 473-4	2 266	25 069	1 001-3 930-8	18 902
	March	29 657	1 713-8	25 354	4 391	567-0	2 361 2 612	23 342 25 266	1 146-7	20 841 22 742
	April	30 917	1 791-0	23 081	4 783	597-6	2 396	26 134	1 193-4	20 687
	May June	33 813 34 843	1 894-4	24 852	5 256	630-8	2 749	28 557	1 263-7	22 103
	Julie	34 043	2 076-0	25 426	5 420	674-6	2 835	29 423	1 401-4	22 591
	July	36 709	2 271-6	25 184	5 720	745-1	2 836	30 989	1 526-5	22 347
	August	36 950	2 367-7	23 375	5 605	748-6	2 664	31 345	1 619-1	20 711
	September	35 027	2 161-1	24 452	5 257	691-8	2 703	29 770	1 469-3	21 748
	October	33 345	1 942-8	27 150	5 002	630-9	2 752	28 344	1 311-9	24 398
	November	28 199	1 541-3	26 503	3 962	485-6	2 393	28 344	1 055-8	24 398
	December	28 119	1 537-8	24 998	3 911	487-0	2 436	24 209	1 050-8	22 561
					22					
1981	January February	27 711	1 490-5	22 494	3 810	463-4	2 248	23 902	1 027-0	20 247
	March	25 398 27 745	1 370-6 1 612-9	23 860 24 974	3 671	453-4	2 268	21 727	917-3	21 592
	THE COLUMN	27 740	1012-9	243/4	3 977	524-7	2 180	23 768	1 088-2	22 793
	April	29 110	1 802-0	22 799	4 313	544-6	2 114	24 797	1 257-3	20 685
	May	31 481	1 761-5	24 782	4 446	512-3	2 748	27 035	1 249-2	22 035

Source: Civil Aviation Authority

Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.
 Slight discrepancies between certain totals and the sum of their constituent items are attributable to the rounding of figures.
 Including weight of vehicles uplifted on vehicle ferry services, excess baggage and diplomatic bags.

13.9 UK airlines¹
Tonne-kilometres and seat kilometres used

(continued) Monthly averages or calendar months²

	All service	es			Domest	tic services			Internation	onal service	s	
	Mail	Cargo ³	Passenger	Seat kilometres used	Mail	Cargo ³	Passenger	Seat kilometres used	Mail	Cargo ³	Passenger	Seat kilometres used
	Thousan	d tonne-kilo	metres	Millions	Thousa	nd tonne-kilo	metres	Millions	Thousan	d tonne-kilo	metres	Millions
1973	9 274	66 315	191 970	2 182-3	272	2 058	16 524	203-4	9 002	64 257	175 446	1 978-8
1974	9 878	65 509	188 500	2 117-4	253	1 839	15 713	188-0	9 624	63 668	172 787	1 929-4
1975	11 002	60 274	204 621	2,292-7	234	1 181	14 926	177-1	10 768	59 093	189 696	2 115-6
1976	12 034	64 170	232 842	2 579-0	222	1 134	16 200	192-4	11 812	63 035	216 642	2 386-6
1977	12 240	74 750	040.000									
1978	13 249 14 429	71 759	242 330	2 655-9	217	935	14 661	173-4	13 032	70 824	227 669	2 482-5
1979	14 888	82 359 89 192	309 093 358 403	3 368-9	243	951	17 157	203-1	14 186	81 407	291 936	3 165-8
1980	14 734	101 251	375 104	3 923·7 4 180·3	270 313	852 593	19 600 19 307	230-3 230-8	14 618	88 340 100 658	338 803	3 693-4
	14754	101201	3/3 104	4 100-3	313	993	19 307	230-6	14 421	100 656	355 798	3 953-7
1977 October	12 963	83 182	239 367	2 590-6	198	926	11 932	140-6	12 765	82 255	227 435	2 450-0
November	14 314	88 453	230 003	2 493-7	240	938	12 384	146-3	14 074	87 515	217 619	2 347-3
December	19 248	87 671	272 538	2 964-2	231	827	11 986	140-8	19 016	86 844	260 552	2 823-3
1978 January	11 867	65 689	235 675	2 556-3	217	785	12 248	144-0	11 650	64 904	223 427	2 412-3
February	12 806	78 211	207 674	2 246-2	215	832	11 791	139-7	12 592	77 378	195 883	2 106-5
March	14 970	85 077	275 572	2 983-8	260	1 024	15 234	180-7	14 710	84 053	260 338	2 803-1
A												
April	13 915	83 014	270 942	2 936-5	234	920	15 752	186-7	13 682	82 095	255 191	2 749-8
May June	15 163	88 035	298 529	3 253-2	246	1 040	18 137	214-9	14 917	86 995	280 392	3 038-3
June	14 186	85 380	334 103	3 653-1	249	1 050	20 232	239-8	13 938	84 330	313 872	3 413-3
July	13 706	86 389	406 930	4 447-8	245	955	22 220	262-8	12 400	05 424	204 710	4 10E A
August	13 559	82 250	401 467	4 387-1	237	983	20 939	248-3	13 460 13 322	85 434 81 267	384 710 380 527	4 185-0 4 138-8
September	13 555	86 093	374 778	4 093-7	243	990	20 801	245-3	13 312	85 103	353 977	3 848-4
		00 000	014770	4 000 7	240	330	20 001	2400	13312	00 103	303 377	3 040-4
October	14 031	89 348	316 726	3 462-6	235	985	18 904	224-3	13 796	88 363	297 822	3 238-3
November	16 473	80 745	287 995	3 145-0	271	1 021	15 914	188-8	16 203	79 724	272 081	2 956-2
December	18 915	78 072	298 723	3 262-0	259	829	13 716	162-0	18 656	77 243	285 008	3 100-0
1979 January	12 068	61 247	269 643	2 939-8	264	853	12 153	143-3	11 804	60 394	257 490	2 796-5
February	13 157	77 180	240 485	2 626-7	250	900	13 420	159-2	12 908	76 280	227 065	2 467-6
March	15 155	85 493	297 314	3 266-4	270	947	17 096	202-6	14 885	84 546	280 217	3 063-9
April	13 527	87 842	340 207	2 720 0	222	071	40.400			20.020		
May	15 022	94 417	355 105	3 730-8 3 897-4	233	871	19 196	223-0	13 295	86 972	321 011	3 507-8
June	14 999	92 827	394 733	4 310-1	283 243	961 927	21 872 22 792	257-0 267-5	14 739 14 756	93 456	333 233	3 640-5
Julie	14 333	34 027	354 /33	4310-1	243	827	22 /92	207-5	14 /56	91 900	371 941	4 042-6
July	14 112	95 379	455 223	4 987-9	270	860	25 650	299-9	13 842	94 518	429 573	4 688-1
August	14 918	92 180	483 936	5 313-4	266	886	24 964	292-4	14 652	91 294	458 972	5 021-1
September	14 529	99 732	445 521	4 882-3	252	889	23 581	275-7	14 277	96 843	421 940	4 606-6
October	15 293	102 346	387 783	4 237-4	293	950	21 568	253-6	15 000	101 396	366 215	3 983-8
November	16 754	90 988	308 779	3 380-5	302	618	17 295	205-2	16 452	90 370	291 484	3 175-3
December	19 123	90 672	322 111	3511-4	316	557	15 612	184-7	18 807	90 115	306 499	3 326-8
1000 Innues												
1980 January	14 182	81 822	314 939	3 480-3	282	518	15 707	186-7	13 900	81 304	299 232	3 293-6
February March	14 040	90 831	272 479	3 013-8	263	558	15 506	185-5	13 776	90 273	256 991	2 828-4
March	14 948	99 533	340 065	3 756-9	272	617	18 273	217-8	14 676	98 916	321 792	3 589-0
April	13 733	94 513	335 758	3 739-5	302	512	18 841	224.6	12.421	94 002	316 917	25140
May	13 964	102 315	367 424	4 107-6	329	629	19 757	224-6 237-3	13 431 13 635	94 002 101 686	347 667	3 514-9 3 870-2
June	13 960	103 929	412 250	4 615-6	331	672	21 548	258-1	13 629	103 256	390 702	4 357-6
	.0.000	100 020	712 200	4010-0	331	0/2	21040	200-1	13 029	103 200	350 702	4 307-0
July	14 316	102 223	465 350	5 211-8	321	646	23 857	285-8	13 995	101 577	441 493	4 925-9
August	13 376	100 547	499 406	5 616-3	291	631	23 364	280-3	13 085	99 915	476 043	5 335-9
September	13 663	102 583	445 015	4 963-7	308	646	21 771	260-4	13 355	101 937	423 244	4 703-2
October	15 135	116 943	391 388	4 382-1	353	621	20 336	243-2	14 782	116 322	371 051	4 138-9
November	16 777	113 353	316 385	3 523-5	332	545	16 268	194-3	16 445	112 808	300 117	3 329-2
December	18 713	106 422	340 784	3 752-4	371	525	16 453	195-3	18 341	105 897	324 332	3 557-1
1981 January	13 225	97 414	338 306	3 719-5	297	491	15 711	186-5	12 928	96 924	322 595	3 533-1
February	12 857	105 279	290 602	3 193-4	329	503	15 284	182-1	12 528	104 775	275 318	3 011.3
March	13 477	113 609	340 579	3 756-9	368	473	17 519	208-8	13 110	113 136	323 060	3 548-1
Anell	12.010	100 200	272 400	4 100 4	ner	400	47.047	040.5	***	400 000		
April	12 810	106 388	373 103	4 198-4	357	430	17 917	212-8	12 453	105 957	355 184	3 985-7
May	13 144	116 264	388 291	4 350-3	309	569	16 553	196-7	12 835	115 694	371 738	4 153-7

See footnotes on page 114.

Source: Civil Aviation Authority

13.10 Merchant vessels of 500 gross tons and over registered in the United Kingdom¹

End of period

		All vessel			Passenge	rvessels		Tankers			Total dry	cargo	
		Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand- deadweight tons
1975		.1 682	31 489	51 916	116	748	254	478	17 069	30 909	1 088	13 672	20 753
1976		1 573	29 839	49 313	104	661	205	423	15 742	28 645	1 046	13 437	20 463
1977		1 545	30 061	49 706	107	654	207	413	15 797	28 827	1 025	13 610	20 673
1978		1 421	28 078	46 327	102	614	186	398	15 173	27 542	921	12 291	18 599
1979		1 305	25 232	41 221	101	606	174	393	13 558	24 236	811	11 068	16 811
1980		1 275	25 769	42 308	102	617	179	427	14 578	26 021	746	10 574	16 108
1980	January	1 301	25 197	41 143	102	610	175	396	13 587	24 273	803	11 000	16 695
	February	1 301	25 247	41 241	101	608	175	397	13 591	24 279	803	11 049	16 787
	March	1 297	25 492	41 757	101	608	175	402	13 958	24 980	794	10 906	16 602
	April	1 296	25 398	41 582	102	614	177	405	13 963	24 989	789	10 821	16 417
	May	1 290	25 194	41 222	104	629	181	406	13 838	24 742	780	10 727	16 299
	June	1 279	25 205	41 256	104	629	181	408	13 982	24 960	767	10 595	16 115
	July	1 298	25 740	42 138	104	629	181	420	14 350	25 600	774	10 762	16 358
	August	1 291	25 893	42 452	104	629	181	420	14 357	25 613	767	10 908	16 659
	September	1 294	26 111	42 842	104	628	181	426	14 629	26 121	764	10 854	16 541
	October	1 289	26 085	42 858	104	618	180	427	14 631	26 125	758	10 837	16 553
	November	1 290	25 156	42 989	104	624	182	430	14 719	26 289	756	10 813	16 521
	December	1 275	25 769	42 308	102	617	179	427	14 578	26 021	746	10 574	16 108
1981	January	1 276	25 684	42 117	102	618	179	427	14 478	25 837	747	10 588	16 101
	February	1 274	25 611	42 005	103	623	180	426	14 424	25 758	745	10 565	16 066
	March	1 266	25 644	42 027	104	630	182	423	14 274	25 476	739	10 740	16 370
	April	1 259	25 540	41 888	104	630	182	421	14 205	25 376	734	10 705	16 329
	May	1 245	25 148	41 135	102	625	179	418	13 829	24 630	725	10 694	16 326
	June	1 219	24 576	40 092	101	621	178	411	13 496	23 963	707	10 459	15 951
	July	1 203	24 331	39 683	102	629	180	405	13 412	23 830	696	10 290	15 673
	August	1 181	23 893	38 897	102	629	180	395	13 111	23 258	684	10 153	15 458
	September	1 171	23 627	38 385	102	628	180	391	13 022	23 065	678	9 977	15 140

Dry cargo (continued)

		Cargo line	ers		Container	vessels		Tramps			Bulk carri	ers	
		Number	Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons
1975		425	3 330	4 281	89	1 363	1 276	307	958	1 435	267	8 022	13 761
1976		400	3 148	4 066	87	1 349	1 259	293	910	1 371	266	8 030	13 767
1977		359	2 923	3811	94	1 624	1 498	301	882	1 340	271	8 181	14 025
1978		308	2 546	3 371	96	1 827	1 762	283	743	1 143	234	7 174	12 323
1979		266	2 248	2 964	80	1 651	1 597	262	613	951	203	6 555	11 299
1980		232	1 942	2 627	72	1 600	1 495	252	554	858	190	6 428	11 128
1980	January	262	2 229	2 936	79	1 635	1 559	260	597	927	202	6 539	11 274
	February	264	2 242	2 951	78	1 634	1 557	260	595	925	201	6 577	11 355
	March	259	2 197	2 889	78	1 634	1 557	258	575	897	199	6 520	11 259
	April	258	2 194	2 885	77	1 632	1 554	259	589	917	195	6 406	11 061
	May	252	2 151	2 849	77	1 632	1 554	258	580	902	193	6 364	10 994
	June	244	2 000	2 763	76	1 631	1 553	256	567	881	191	6 317	10 918
	July	243	2 000	2 761	77	1 666	1 583	257	569	885	197	6 446	11 129
	August	238	2 039	2 702	76	1 636	1 532	255	563	874	198	6 670	11 551
	September	240	2 050	2 708	75	1 634	1 529	252	552	856	197	6 617	11 448
	October	235	2 004	2 644	73	1 612	1 507	253	556	863	197	6 664	11 539
	November	235	2 002	2 642	73	1 612	1 507	252	549	854	196	6 650	11 518
	December	232	1 942	2 627	72	1 600	1 495	252	554	858	190	6 428	11 128
1981	January	234	2 000	2 634	73	1 628	1 578	251	559	868	189	6 400	11 081
	February	232	1 973	2 591	73	1 628	1 518	250	547	851	190	6 416	11 107
	March	227	1 944	2 548	73	1 628	1 518	246	543	843	193	6 625	11 461
	April	223	1 903	2 495	73	1 628	1 518	244	533	829	194	6 642	11 487
	May	216	1 847	2 418	74	1 629	1 522	240	512	801	195	6 706	11 585
	June	206	1 776	2 322	73	1 624	1 517	238	509	795	190	6 551	11 317
	July	202	1 752	2 287	71	1 604	1 489	238	509	795	185	6 425	11 010
	August	196	1716	2 238	70	1 588	1 473	235	499	783	183	6 350	10 965
	September	196	1 720	2 240	70	1 588	1 473	234	498	781	178	6 172	10 646

^{1.} Steam and motor vessels only, excluding miscellaneous craft.

13.11 UK passenger movement by sea and air1

	Inward											
	Total	Sea						Air				
	and air	Total ²	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises ³	Total ⁴	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world
975	22 893	7 940	826	6 717	227	57	113	14 953	837	4 944	5 610	3 562
976 977	24 337 26 145	8 283 9 145	780 967	7 108 7 794	259 251	43 41	92 91	16 054 17 000	865 867	5 314 5 545	5 741 6 043	4 132 4 545
978	29 179	9 969	1 152	8 486	228	27	76	19 210	969	5 904	7 093	5 243
979	31 198	10 658	1 171	9 136	244	21	86	20 540	1 003	6 142	8 660	5 735
980	32 760	11 801	1 248	10 211	228	25	- 90	20 959	930	6 142	7 430	6 457
978 1st quarter	4 555	1 186	143	1 010	31	2		3 369	176	1 231	1 083	878
2nd quarter	7 519	2 504	241	2 156	63	11	32	5 015	222	1 557	1 824	1 413
3rd quarter	11 306	4 728	. 608	3 990	92	9	29	6 578	357	1 792	2 622	1 808
4th quarter	5 797	1 550	160	1 330	42	4	15	4 247	214	1 324	1 564	1 145
1979 1st quarter	4 586	996	129	837	29	1		3 590	188	1 224	1 144	1 035
2nd quarter	8 565	3 033	276	2 644	77	8	29	5 532	245	1 692	2 027	1 568
3rd quarter	11 985	4 931	589	4 189	104	8	41	7 054	345	1 903	2 875	1 931
4th quarter	6 062	1 698	178	1 466	34	3	17	4 364	225	1 323	1 614	1 201
1980 1st quarter	5 261	1 384	153	1 205	24	2	**	3 877	212	1 326	1 214	1 124
2nd quarter	8 906	3 338	293	2 931	64	11	38	5 568	217	1 633	1 983	1 736
3rd quarter	12 468	5 265	625	4 496	100	7	37	7 203	294	1 908	2 858	2 142
4th quarter	6 120	1 815	177	1 579	40	5	15	4 305	206	1 272	1 480	1 347
1981 1st quarter	5 119	1 336	146	1 160	30	-	-	3 783	195	1 307	980	1 301
2nd quarter	9 095	3 472	288	3 076	68	9	31	5 623	218	1 805	1 820	1 781
3rd quarter		5 694	565	4 973	112	7	37					
	Outward											
	Total	Sea						Air				
	and air	Total ²	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area		Pleasure cruises ³	Total ⁴	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	
1975	22 890	7 955	838	6 727	222	57	112	14 935	835	4 895	5 558	3 647
1976	24 353	8 348	796	7 156	262	43	92	16 005	856	5 309	5 742	4 096
1977	26 193	9 150	976	7 792	250	40	93	17 043	860	5 491	6 069	4 623
1978	29 229	9 958	1 164	8 464	223	25	82	19 271	965	5 826	7 116	5 366
1979	31 272	10 631	1 171	9 115	237	20	89	20 641	1 011	6 107	7 699	5 822
1980	32 929	11 820	1 254	10 226	228	21	90	21 109	932	6 091	7 422	6 664
1978 1st quarter	4 653	1 222	133	1 055	31	3		3 431	172	1 227	1 118	914
2nd quarter	7 439	2 556	258	2 201	58	5	33	4 883	225	1 507	1 886	1 264
3rd quarter	11 409	4718	598	3 984	94	10	32	6 691	348	1 789	2 647	1 907
4th quarter	5 727	1 462	175	1 223	40	7	17	4 265	219	1 301	1 464	1 280
1979 1st quarter	4 618	1 024	114	879	28	2	1.	3 594	182	1 221	1 164	1 027
2nd quarter	8 562	3 095	286	2 703	70	5	31	5 467	251	1 676	2 130	1 409
3rd quarter	12 102	4 912	590	4 168	106	7	40	7 190	355	1 907	2 905	2 023
4th quarter	5 991	1 601	181	1 364	33	6	17	4 390	223	1 303	1 500	1 363
1980 1st quarter	5 290	1 394	139	1 228	24	2		3 896	208	1 318	1 245	1 124
2nd quarter	8 986	3 448	298	3 044	61	5	40	5 538	221	1 626	2 101	1 589
3rd quarter	12 585	5 244	626	4 468	106	8	36	7 341	293	1 899	2 881	2 268
4th quarter	6 065	1 735	191	1 486	37	6	15	4 330	210	1 246	1 319	1 555
		4.000	400			1		0.700	191	1 309	980	1 307
1991 1et guertes												
1981 1st quarter 2nd quarter	5 145 9 406	1 359 3 662	136 292	1 191 3 266	30 69	3	32	3 786 5 744	224	1 868	1 963	1 688

Sources: Department of Industry Civil Aviation Authority

Note: EC=European Community.

1. Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passenger travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

2. Including passengers on pleasure cruises beginning and/or ending at UK seaports.

3. To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.

4. The figures do not include oil rigs.

13.12 UK passenger movement by sea and air Analysis by countries of landing and of embarkation

Thousands

					1979	1960				1981		
	1977	1978	1979	1980	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter
European continent and Mediterra	nean Sea a	rea										
By sea ¹												
Total	16 087	17 400	18 732	20 893	2 897	2 481	6 100	9 170	3 141	2 412	6 478	10 127
Belgium	4 391	4 428	4 421	5 192	751	625	1 362	2 433	772	578	1 386 4 156	1 962 6 971
France ^a	8 602	9 805	11 112	12 621	1 572	1 414	3 858	5 547	1 803	1 413	598	726
Netherlands	1 977	2 056	2 044	1 940	383	271	563	756 228	140	116	202	238
Other European Community ³	616	661	674	684	124	123 48	192 125	206	77	60	137	230
Other countries	501	450	481	456	67	40	120	200	"	00	101	200
By air	22 793	25 451	27 147	27 401	5 596	4 964	7 424	9 626	5 381	4 701	7 897	
Total	22 793	237	241	235	50	40	63	83	49	41	60	
Austria	854	874	867	809	217	194	209	206	199	179	192	
Belgium Denmark	626	621	626	558	139	117	153	164	123	116	132	
Finland	133	134	138	141	29	29	40	44	28	25	38	
France	2 904	3 026	3 102	3 070	636	641	815	949	663	625	833	
Eastern Europe ⁴	338	418	534	532	93	81	131	248	71	62	108	
Germany FR	2 6192	2 862	3 061	3 136	702	683	826	975	652	681	793	
Greece	884	1 162	1 562	1 839	265	119	561	876	284	104	634	
Irish Republic	1 727	1 933	2 015	1 861	449	420	438	587	415	385	442	
Italy	2 037	2 279	2 550	2 692	435	575	728	972	416	508	587	
Malta	489	670	940	1 175	218	170	310	450	245	163	299	
Netherlands	1 934	1 994	1 959	1 903	481	421	510	522	449	392	486	
Norway	591	564	541	567	118	115	157	166	118	118	143	
Portugal	399	474	591	701	133	100	195	256	150 994	117 641	239 1 786	
Spain	4 617	5 553	5 650	5 592	1 053	738	1 602	2 258	102	100	123	
Sweden	524	524	500	449	110	95	108 378	144 420	304	363	376	
Switzerland	1 289	1 372	1 413	1 444	315	341	16	33	17	15	20	
Turkey	135 285	114 428	111 508	82 414	23 81	16 27	129	202	56	25	154	
Yugoslavia	179	192	218	214	49	42	55	71	46	41	54	
Other countries ⁶	1/8	192	210	214	40	42	93			4.	•	
Mediterranean Area	985	1 169	1 419	1 546	346	329	358	508	351	322	398	
Total	122	161	232	243	45	35	59	102	48	38	64	
Cyprus Near East*	438	499	554	574	128	128	128	186	131	116	139	
North Africa	425	509	633	729	173	166	171	220	172	168	195	
Rest of World	420	000	000	120								
By sea												
Total	80-9	52-0	40-3	45-9	8-6	4-0	16-3	15-2	10-4	1-8	12-1	13-1
United States of America	33-2	34-0	27-1	33-3	5-2	0.2	11-8	13-4	8-0	0.7	8.7	11.5
Canada	3.9	3.3	2-4	2.5	0-4	-	0.8	1.3	0-4	-	0-6	1-0
Australia	19-0	7-6	5-7	4-2	1.6	1-1	2-4	-	0.7	0.2	1.2	-
New Zealand	4-6	1.5	1-4	0.7	0.5	0-1	0-4	-	0.2	-	0.2	
South Africa	13-0	0-2	0-4	2-0	0-1	1.5	0-1	0-1	0.2	0-1	0-4	0.1
West Africa	0-4	0-1	0-4	0-6	0-1	0-1	0-1	0.2	0.2	0-1	0.1	0-1
British West Indies and Bermuda	0.9	0-6	0-4	0-2	0-1	0-1	0-1		-	-	0-1	0-3
Other countries ⁸	5.9	4-6	2.5	2.4	0-6	0.9	0-7	0-1	0-7	0-8	0.7	0.3
By air						0.010	0.400	4 550	3 065	2 692	3 630	
Total	10 637	12 372	13 101	13 698	3 004	2 610	3 466 149	4 552 139	138	156	122	
Australia and New Zealand	385	429	618	596 1 496	238	170	410	675	224	156	411	
Canada	1 510	1 506	1 637	716	185	192	159	199	167	181	169	
Canary Islands	563	656	758 353	367	93	83	92	97	89	83	92	
Caribbean ^a	282 71	303 69	67	64	14	13	15	21	14	13	15	
Central Africa ¹⁰ Central America ¹¹	19	25	31	49	8	4	4	29	14	10	19	
East Africa 12	200	224	240	249	57	62	52	76	59	57	51	
Far East ¹³	484	541	602	716	148	139	150	233	195	195	210	
Indian continent ¹⁴	444	491	564	604	150	146	128	160	167	169	143	
Japan	200	216	257	235	61	56	55	67	57	56	52	
Middle East ¹⁵	1 097	1 263	1 063	954	248	233	228	305	188	187	216	
Southern Africa ¹⁸	324		371	410		104	94	111	100	104	102	
South America 17	99	120	133	133	32	33	32	39	29	28	29	
United States of America	4 091	5 128	5 388	5 914	1 185	909	1 622	2 073	1 309	995	1 688	
West Africa ¹⁸	340		366	440	94	95	96	137	113	114	117	
Other countries ¹⁸	154	188	172	177	45	52	39	48	39	40	34	
Oil rigs	374	500	481	577	192	131	141	142	162	146	160	

^{1.} Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the

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Source: Department of Industry

^{1.} Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the
European continent and Mediterranean Sea areas.

2. Including hovercraft passengers:

2. Including hovercraft passengers:

3. Consists of Denmark, Germany (Federal Republic), and Italy.

4. Including Albanis, Bulgaris, Czechoslovakis,
German Democratic Republic, Hungary, Poland, Rumanis, and Union of Soviet Socialist Republics.

5. Including
Faroes, Gibrattar, Iceland, Luxembourg.

6. Including Jordan, Lebanon, Israel and Syris.

7. Including Algeria, Egypt, Libya, Morocco and Tunisis.

8. Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.

9. Including Bahamas, Barbados, Bermuda,
Cayman Islands, French Antilles, Jamaica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinidad and Tobago, Turks and Caicos Islands, U.S. Virgin Islands,
Windward Islands.

10. Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambis.

11. Including Belize, Costa Rica, Cuba,
Dominican Republic, Sudan, Tanzania, and Ugands.

13. Including Bandar Seri Begawan, Burma, China, Hongkong, Indonesia, Kampuches, Korea, Laos,
Malaysia, Nepal, Philippines, Singapore, Taiwan, Thailand and Vietnam.

14. Including Afghanistan, Bangladesh, India, Pakistan, and Sri
Lanka.

15. Including Bardar, Fersian Gulf States, Republic of North Yemen, Republic, Soudar, Arabis and United Arab
Ermirates.

16. Including Bardar, Fersian Gulf States, Republic of North Yemen, Republic, Swaziland, and Zimbabwe.

17. Including Arghanistan, Bolivia,
Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Uruguay and Venezuels.

18. Including Benin, Cameroon, Equatorial Guinea, Gabon, Gambia,
Ghana.

19. Atlantic Ocean Islands, Indian Ocean Islands, Pacific Ocean Islands.

14 Retailing

Index numbers of retail sales in Great Britain Seasonally adjusted and constrained to agree with the annual retailing inquiries¹ 14.1

Sales: weekly average 1976-100

	All	Food retailers	Mixed	Non-foo	d retailers	1		All retailers	Food retailers	Mixed	Non-foo	d retailers		
	retailers 2	retailers 2	business 2	Total 2	Clothing and footwear	hold	Other non- food	- retailers	retainers 2	retail business 2	Total a	Clothing and footwear	House- hold goods	Other non- food
	Volume							Value						
Sales in 1976 (£ million) ^a	33 616	11 369	9 045	13 202	3 384	4 745	5 073	33 616	11 369	9 045	13 202	3 384	4 745	5 073
1977	98-3	98-0	99-6	97-7	95	101	97	114-2	114-1	115-8	113-2	107	115	116
1978	103-8	98-3	107-1	106-3	106	111	103	131-0	122-9	135-5	134-9	130	138	135
1979	108-6	102-0	110-8	112-8	111	122	106	153-2	143-1	157-7	158-9	152	165	157
1980	109-3	102-8	111-6	113-5	112	119	109	174-3	161-5	179-4	181-8	168	180	192
1979 4th quarter	109-1	102-4	112-0	112-8	115	120	105	163-1	151-3	169-2	169-0	164	171	170
1980 1st guarter	110-2	103-2	113-7	113-9	115	120	108	168-9	155-5	175-9	175-7	168	177	180
2nd quarter	109-2	103-7	111-0	112-6	111	118	109	173-5	161-7	178-4	180-3	167	179	190
3rd quarter	108-9	101-5	110-7	113-9	112	119	110	176-0	162-7	180-5	184-5	170	181	197
4th quarter	109-0	102-6	110-7	113-4	111	119	109	179-2	166-7	183-2	187-3	169	184	203
1981 1st quarter	112-7	103-2	116-5	118-2	115	124	115	187-6	170-7	194-4	197-6	173	194	217
2nd guarter	111-3	101-6	114-6	117-3	111	125	114	190-4	174-0	194-8	201-4	169	196	228
3rd quarter	110-4	100-2	113-4	117-3	113	123	115	192-0	177-2	194-8	203-0	172	194	233
1980 July	108-5	101-1	109-5	114-1	114	119	109	175-0	162-3	178-7	183-3	173	179	194
August	109-6	101-8	112-0	114-7	117	118	110	176-8	162-9	181-9	185-4	177	180	196
September*	108-5	101-6	110-5	113-1	107	120	111	176-3	162-8	180-8	184-7	163	184	200
1981 July	109-7	99-0	113-4	116-4	112	123	113	189-5	174-8	194-4	198-9	169	192	225
August	111-0	99-6	113-8	119-0	117	123	117	192-7	175-7	195-0	205-7	178	193	236
September*	110-6	101-6	113-1	116-6	110	123	115	193-5	180-2	195-0	204-0	168	195	236

Source: Department of Trade

A description of the adjustments is given in *British business*, 5 December 1980.
 The indices for all retailers, food retailers, mixed retail businesses and total non-food retailers are shown to one decimal place to help interpretation, but should not be regarded as necessarily accurate to the final digit.
 Based on the results of the 1976 Retailing Inquiry.
 Average of five weeks.

14.2 Index numbers of retail sales in Great Britain and retail stocks in the United Kingdom Unadjusted Unadjusted¹

Sales: weekly average 1976 = 100

	All	Food reta	ilers							Clothing	and footw	ear retailer	8
	retailers ²	Total value of sales	Grocers	Butchers	Green- grocers, fruiterers	Fish- mongers, poulterers	Bread and flour confec- tioners	Off- licences	Dairy- men	Total value of sales	Foot- wear retailers	Men's wear retailers	Wo- men's wear retailers
Sales in 1976 (£ million)³	33 616	11 369	6 963	1 377	572	119	454	1 012	872	3 384	673	852	1 859
1977	113-0	113	113	108	99	105	111	120	120	111	116	111	110
1978	127-2	123	122	119	95	106	125	134	137	127	138	123	125
1979	143-4	137	138	133	103	104	135	151	152	145	166	139	139
1980	159-8	154	159	140	115	106	147	165	169	158	185	147	153
1979 4th quarter	173	154	154	146	98	105	144	201	159	185	209	177	180
1980 1st quarter	147	146	149	137	108	109	144	146	159	138	158	134	133
2nd quarter	151	152	156	136	133	106	146	146	176	148	180	134	143
3rd quarter	156	152	157	137	115	103	148	155	168	157	189	145	151
4th quarter	187	169	172	147	106	108	150	216	176	190	217	176	187
1981 1st quarter	158	158	162	139	111	110	148	164	185	137	158	124	136
2nd guarter	163	164	159	138	132	111	154	175	194	148	186	129	143
3rd quarter	165	165	169	140	121	99	157	181		156	196	141	147
1980 July	158	155	160	137	133	105	150	156	169	171	192	168	164
August	153	152	156	136	115	103	148	157	166	153	188	142	146
September ²	155	151	156	139	101	102	147	152	168	149	187	129	144
1981 July	166	165	169	140	133	102	157	183	186	163	192	161	154
August	166	166	171	140	124	96	159	183	190	155	198	143	144
September*	165	163	167	140	108	99	155	178	193	150	198	124	144

The unadjusted data has not been aligned with the growth estimated from the annual retailing inquiries.
 For footnotes 2 and 3 see Table 14.1.
 Average of five weeks.

Index numbers of retail sales in Great Britain and retail stocks in the United Kingdom Unadjusted¹

Sales: weekly average 1976=100 continued

	Househo	id goods n	etailers											
	Total value of sales		Furniture retailers	1	Radio and electrical goods retailers	1	Radio an television rental specialist	n	Electricit		Gas showroon	ns	Hardware, wallpaper and paint retailers	, china
Sales in 1976 (Emillion)	4 745		1 615		1 144		616		202		258		910	
1977	108		103		109		114		104		119		108	
1978	126		114		132		142		132		164		117	
1979	137		114		146		162		161		180		134	
980	141		116		148		183		181		161		133	
979 4th quarter	157		126		188		179		186		168		150	
980 1st quarter	139		115		150		173		188		164		125	
2nd quarter	129		108		123		180		145		149		129	
3rd quarter	136		111		137		183		187		150		133	
4th quarter	160		129		182		198		204		182		145	
1981 1st quarter	142		112		154		204		191		169		121	
	132		105		131		202		162		143		122	
2nd quarter 3rd quarter	132		105		140		208		176		154		125	
1980 July	136		117		132		178		183		149		133	
									182		139		134	
August September*	132 140		106		133 144		179 189		193		158		133	
1981 July	135		107		141		201		172		139		124	
August	136		102		139		211		173		150		128	
September*	138		106		141		211		180		170		123	
	All other	non-food	retailers						Mixed r	etail busine	esses			Stocks
	Total value of	Confec- tioners, tobacco-	Book- sellers	Chemists and photo-	Cycle and perambu	Jewellers	Leather and sports	All other	Total value of	Large mixed busines-	Large mixed busines-	Other mixed busines-	General mail order	of period £ million
	sales	nists and news- agents		graphic dealers ⁴	lator retailers		goods retailers	food	sales	ses with food				All kinds of busines- ses
Sales in 1976 (E million)	5 073	2 672	478	566	59	433	531	334	9 045	6 608	1 043	164	1 230	
1977	113	117	112	107	106	108	110	110	117	116	115	102	120	4811
1978	122	127	122	120	112	115	121	109	136	136	135	108	142	5 708
1979	130	132	138	137	128	121	134	94	161	160	159	113	176	6 899
1980	148	155	159	149	139	120	160	101	183	185	181	109	189	7 262
1979 4th quarter	159	150	200	153	158	189	191	94	208	205	222	155	218	6 899
1980 1st quarter	130	142	135	125	112	104	116	93	165	163	155	98	193	7 003
2nd quarter	138	149	132	144	142	91	133	117	170	171	156	112	187	6 890
3rd quarter	149	157	145	159	155	107	164	95	173	177	166	103	169	7 038
4th quarter	179	172	228	170	150	180	233	98	227	230	248	126	205	7 262
1981 1st quarter	146	162	148	145	117	91	137	104	180	180	182	85	190	7 581
2nd quarter	156	174	140	162	146	90	146	123	186	190	179	93	185	7 399
3rd quarter	164	178	155	180	172	101	177	104	186	192	187	98	164	
1980 July	149	160	141	163	154	104	162	91	175	179	168	113	167	
August	148	156	137	160	157	104	171	94	169	175	157	89	157	
September*	149	157	154	155	154	110	159	99	176	177	171	105	181	
1981 July	161	176	146	180	158	99	170	103	188	196	191	100	152	
		181	150	190	186	104	191	104	183	191	176	91	157	
August	169	181	150	130	100	104	1371	104	103	191	1/0		10/	

For footnotes 1. and 3. see page 119.
4. Excluding receipts under the National Health Service.
5. Includes credit traders calling on customers.
6. The retail stocks figures are now being collected and published on a quarterly basis.
*Average of five weeks.

15 External trade

Adjustment of visible trade to a balance of payments basis¹ 15.1

£ million, seasonally adjusted

	Exports			Imports			
	Overseas trade statistics basis (f.o.b.)	Valuation and coverage adjustments	Balance of payments basis (f.o.b.)	Overseas trade statistics basis (c.i.f.)	Freight, insurance and other valuation adjustments	Coverage adjustments ²	Balance of payments basis (f.o.b.)
1978	35 380	-317	35 063	39 533	-2 297	-631	36 605
1979	40 637	+41	40 678	46 925	-2 711	-78	44 136
1980	47 339	+50	47 389	49 886	-2 824	-851	46 211
1980 2nd quarter	11 896	+19	11 915	13 110	-739	-134	12 237
3rd quarter	11 719	-12	11 707	12 099	-729	-283	11 087
4th quarter	11 867	+24	11 891	11 413	-624	-163	10 626
1981 1st quarter	• •	-		10 729	-605	-88	10 036
1980May	4 019	-3	4 016	4 310	-238	-41	4 031
June	3 931	+15	3 946	4 244	-248	-42	3 954
July	4 064	-14	4 050	4 117	-250	-119	3 748
August	3 800	-16	3 784	4 127	-245	-71	3 811
September	3 855	+18	3 873	3 854	-235	-91	3 528
October	3 897	+46	3 943	3 696	-199	-59	3 438
November	3 963	-15	3 948	3 801	-209	-52	3 540
December	4 007	-7	4 000	3 916	-216	-52	3 648
1981 January	3 973	+33	4 006	3 512	-199	-49	3 264
February	3 815	+18	3 833	3 759	-207	-33	3 519
March				3 458	-199	-6	3 253
April				3 446	-185	+46	3 307
September ³	4 435	+24	4 459	4 746	-252	-48	4 446
October ³	4 772	-472	4 300	4 481	-250	-47	4 184

Source: Department of Trade

15.2 Visible trade on a balance of payments basis

	Value			Volume inde	x numbers	Unit value index	numbers	
	Exports (f.o.b.)	Imports (f.o.b.)	Visible balance	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade ²
	£ million			1975=100				
	Seasonally adju	sted				Unadjusted		
1978	35 063	36 605	-1 542	121-5	112-8	155-5	146-8	105-9
1979	40 678	44 136	-3 458	125-6	125-6	171-8	161-6	106-3
1980	47 389	46 211	+1 178	127-9	119-1	192-9	185-9	103-8
1980 2nd guarter	11 915	12 237	-322	128-5	125-8	191-7	185-5	103-4
3rd quarter	11 707	11 087	+620	124-8	115-6	195-7	185-5	105-5
4th quarter	11 891	10 626	+1 265	126-8	110-3	197-0	187-2	105-2
1981 1st quarter		10 036			103-8	**	189-9	
1980 May	4 016	4 031	-15	130-1	123-0	191-1	185-5	103-0
June	3 946	3 954	-8	127-4	123-9	193-3	185-1	104-4
July	4 050	3 748	+302	129-6	118-4	195-0	185-5	105-1
August	3 784	3 811	-27	120-9	117-9	196-2	185-1	106-0
September	3 873	3 528	+345	124-0	110-6	195-9	186-1	105-3
October	3 943	3 438	+505	125-5	107-0	197-4	187-8	105-1
November	3 948	3 540	+408	127-8	111-4	195-9	185-6	105-6
December	4 000	3 648	+352	127-0	112-4	197-7	188-3	105-0
1981 January	4 006	3 264	+742	123-7	101-0	199-0	187-0	106-4
February	3 833	3 519	+314	119-5	109-2	198-8	189-1	105-2
March	• •	3 253			101-3	* *	193-5	**
April		3 307			101-4		197-4	**
September ³	4 459	4 446	+13	128-8	129-9	211-0	211-0	100-0
October ^a	4 300	4 184	+116	124-7	120-2	214-3	216-6	98-9

Statistics of visible trade on a balance of payments basis are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics. These adjustments are summarised in Table 15.1 above; they are described in detail in United Kingdom Balance of Payments 1981 Edition.
 Export unit value as a percentage of the import unit value index.

See footnote 1. to Table 15.2.
 The figures between March and July 1979 have been corrected for distortions in recording and reflect best estimates of the flow of goods through the ports appropriate to the months.
 See page 1.

Value of exports (f.o.b.): analysis by commodity classes

£ million, seasonally adjusted

	Total	Food,	Basic	Fuels	Total	Manufa	ctures exc	luding err	atics1					
		bever- ages and	materials		manu- factures	Total		anufacturi ng preciou				ctures excl ations and		
		tobacco					Total	Chemi- cals	Other	Total		n- Other sumer	Inter- mediate	Capita
SITC (Rev. 2) Section, Division or Group		0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAP	5 and 6 /ess P	5	6 less P	7 and 8 less SNA	2	2		2
1977	31 990	2 216	961	2 092	25 765	23 705	9 330	3 817	5 513	14 376	775	2 629	5 373	5 599
1978	35 380	2 912	1 037	2 375	27 989	26 068	10 117	4 199	5 918	15 951	945	2918	6 243	5 845
1979	40 637	2 941	1 281	4 324	30 870	28 595	11 562	4911	6 651	17 033	837	3 102	6 875	6 220
1980	47 339	3 269	1 450	6417	34 814	31 840	12 597	5 290	7 307	19 243	836	3 388	8 057	6 962
1977 1st quarter	7 487	495	248	498	6 018	5 608	2 249	895	1 355	3 359	178	615	1 281	1 285
2nd quarter	7 968	540	233	543	6 405	5 9 1 5	2 352	940	1 413	3 562	185	657	1 320	1 400
3rd quarter	8 455	593	251	595	6 776	6 117	2 433	1 019	1 415	3 684	207	676	1 369	1 432
4th quarter	8 079	589	229	456	6 566	6 065	2 295	964	1 331	3 770	205	681	1 403	1 482
1978 1st quarter	8 372	695	237	516	6 686	6 255	2 422	995	1 427	3 833	202	701	1 510	1 421
2nd quarter	8 859	730	258	588	7 020	6 440	2 472	1 025	1 446	3 968	252	718	1 551	1 447
3rd quarter	8 927	743	268	650	6 998	6 572	2 546	1 064	1 483	4 026	232	745	1 600	1 450
4th quarter	9 222	744	274	621	7 285	6 801	2 677	1 115	1 562	4 124	259	765	1 583	1 527
1979 1st quarter ³	8 346	627	248	790	6 418	5 949	2 340	987	1 353	3 609	168	681	1 429	1 330
2nd quarter ³	10 717	787	341	992	8 283	7 652	3 038	1 287	1 751	4 614	236	823	1 853	1 702
3rd quarter ³	10 495	771	331	1 205	7 860	7 393	2 976	1 265	1710	4 417	226	788	1 785	1 617
4th quarter	11 080	756	361	1 336	8 308	7 601	3 208	1 372	1 836	4 394	206	810	1 807	1 570
1980 1st quarter	11 856	812	418	1 493	8 780	8 222	3 560	1411	2 138	4 673	202	851	1 945	1 675
2nd quarter	11 896	797	354	1 590	8 831	7 828	2 963	1 368	1 595	4 865	205	876	2 030	1 754
3rd quarter	11 719	802	342	1 616	8 598	7 921	3 101	1 243	1 858	4 820	215	840	1 988	1 778
4th quarter	11 867	858	336	1719	8 605	7 869	2 984	1 268	1716	4 885	214	822	2 093	1 756
1979 February	2 481	186	63	293	1 867	1 700	682	296	386	1 018	30	205	414	369
March ³	3 021	234	99	224	2 359	2 197	867	367	500	1 331	74	246	519	491
April ³	3 608	260	119	291	2 829	2 581	1 010	421	590	1 571	86	279	618	588
May ³	3 592	264	114	353	2 764	2 554	1 012	430	583	1 541	79	276	622	565
June ³	3 517	263	108	349	2 690	2 517	1 016	437	579	1 502	71	267	613	550
Julya	3 543	253	104	373	2 701	2 492	994	407	587	1 497	74	276	619	528
August	3 469	267	109	356	2 632	2 485	987	430	557	1 498	87	263	600	548
September	3 482	250	117	476	2 527	2 416	995	428	566	1 421	65	248	567	542
October	3 546	237	107	351	2 742	2 374	1 032	446	586	1 342	68	264	545	464
November	3 794	255	126	512	2 805	2 624	1 076	464	612	1 548	69	281	621	577
December	3 740	264	127	473	2 762	2 604	1 100	461	639	1 504	69	265	641	529
1980 January	4 033	270	136	484	3 022	2 794	1 255	473	781	1 539	72	277	637	554
February	4 011	280	141	480	2 986	2774	1 199	483	717	1 574	66	285	668	555
March	3 813	262	141	528	2 771	2 655	1 095	455	640	1 559	64	289	640	566
April	3 946	263	127	543	2 894	2 548	924	464	460	1 624	85	298	660	581
May	4 019	273	124	541	2 988	2 648	1 023	464	559	1 625	58	275	695	597
June	3 931	261	104	506	2 949	2 632	1 016	440	576	1 615	62	302	676	575
July	4 064	265	114	595	2 961	2 713	1 083	427	656	1 630	75	286	667	602
August	3 800	264	114	531	2 764	2 626	1 083	413	600	1 630	69	278	673	593
September	3 865	273	114	490	2 874	2 582	1 005	403	602	1 578	71	276	647	583
October	3 897	270	103	597	2811	2 580	974	412	563	1 606	65	274	700	567
November	3 963	288	117	570	2 872	2 670	9/4	412	573	1 606	71	293	704	604
December	4 007	300	116	552	2 922	2 619	1 011	431	580	1 608	78	255	689	586
1981 Innum	2 072	202	400	0.40	6.007			***			-	-		
1981 January February	3 973 3 815	302 255	103	648 720	2 827 2 644	2 598 2 485	1 024	418 428	606 582	1 574 1 475	64 38	314 279	646 636	550 523
									302	. 4/3				
September ⁴	4 435	304	128	919	2 975	2 742		487	529	1 727	75	286	726	640
October ⁴	4 772	350	124	715	3 374	3 132	1 156	536	619	1 977	131	324	824	698

Note: The statistics are on an overseas trade statistics basis (see footnote 1. to Table 15.2).

1. These are defined as ships, North See installations (together comprising SITC (Rev 2) (793), aircraft (792) and precious stones (667).

2. Based on the Classification by Broad Economic Categories (BEC) published by the United Nations.

3. The figures between March and July 1979 have been corrected for distortions in recording and reflect best estimates of the flow of goods through the ports appropriate to the months.

4. See page 1.

15.4 Value of imports (c.i.f.) : analysis by commodity classes

£ million, seasonally adjusted

	Total	Food, bever-	Basic materials	Fuels	Total manu-	Manufac	tures excl	uding erri	stics1					
		ages and	materials		factures	Total		anufacture g preciou				ctures excl ations and		
		tobacco					Total	Chemi- cals	Other	Total		tor con- sumer	Inter- mediate	Capita
ITC (Rev. 2) Section livision or Group		0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAP	5 and 6 /ess P	5	6 less P	7 and 8 /ess SNA	2	2		2
977	36 219	5 937	3 886	5 255	20 636	18 483	8 023	2 361	5 662	10 461		2 924	3 231	2 978
978	39 533	6 141	3 691	4 805	24 326	22 129	9 158	2 757	6 401	12 971		3 551	3 969	3 677
979 980	46 925 49 886	6 517 6 178	4 180 4 050	5 782 6 908	29 689 31 240	27 364 28 224	11 208 11 949	3 402 3 148	7 806 8 800	16 156 16 276		4 480 4 737	4 639 4 768	4 437 4 662
977 2nd quarter	9 435	1 547	967	1 415	5 382	4 541	2 013	590	1 423	2 529	306	724	796	703
3rd quarter	9 052	1 523	946	1 279	5 173	4 748	2 052	611	1 441	2 696	343	727	829	796
4th quarter	8 853	1 380	929	1 199	5 218	4 693	1 971	573	1 398	2 722	393	738	821	770
978 1st quarter	9 344	1 514	919	1 252	5 533	5 124	2 156	637	1 520	2 968	408	795	929	836
2nd quarter	9 999	1 527	927	1 094	6 317	5 371	2 221	661	1 560	3 150	438	837	980	895
3rd quarter	10 071	1 565	912	1 248	6 171	5 715	2 350	695	1 656	3 365	477	925	1 025	938
4th quarter	10 118	1 535	932	1 211	6 304	5 918	2 431	765	1 666	3 488	451	994	1 035	1 007
1979 1st quarter ³	10 413	1 564	911	1 163	6 651	6 131	2 452	744	1 708	3 679	604	989	1 072	1 014
2nd quarter ³	12 039	1 696	1 079	1 387	7 713	7 030	2 923	901	2 022	4 107	712	1 140	1 147	1 108
3rd quarter ³ 4th quarter	11 855 12 617	1 651 1 606	1 081	1 546 1 686	7 394 7 931	6 891 7 313	2 854 2 979	863 894	1 991 2 085	4 037	620 665	1 146 1 205	1 155 1 265	1 116
	10.004													
1980 1st quarter 2nd cuarter	13 264 13 110	1 575 1 529	1 009	1 763	8 420 8 409	7 689 7 477	3 331 3 286	850 820	2 481 2 466	4 358	699 573	1 207 1 145	1 232 1 226	1 221
3rd quarter	12 099	1 577	1 005	1 669	7 384	6 755	2 760	752	2 008	3 995	462	1 204	1 185	1 144
4th quarter	11 413	1 496	937	1 642	7 027	6 303	2 572	727	1 846	3 730	373	1 182	1 125	1 050
1981 1st quarter	10 729	1 394	852	1 531	6 672	6 138	2 445	727	1718	3 694	447	1 186	1 076	985
1979 February	3 491	532	295	420	2 204	2 075	822	252	570	1 252	185	341	366	361
March ³	3 869	578	332	363	2 546	2 333	959	295	664	1 374	223	386	390	375
April ³	4 063	584	381	477	2 570	2 348	955	288	667	1 392		362	379	372
Maya	4 083	563	363	449	2 655	2 379	1 024	321	702	1 355	221	377	390	368
June ³	3 893	549	335	461	2 488	2 303	944	292	652	1 359	211	401	378	369
July ³	3 865	561	351	472	2 426	2 228	949	287	662	1 278		365	371	369
August	3 987	535	364	524	2 507	2 325	952	288	665	1 373	232	390	381	370
September	4 003	556	366	551	2 461	2 337	952	288	664	1 385	215	391	403	376
October	4 260	550	370	521	2 720	2 429	1 003	304	699	1 426		427	406	391
November December	4 213	541 515	352 387	551 615	2 683 2 529	2 446 2 437	988 988	297 293	691 695	1 458		397 381	421 438	393 415
1980 January	4 366	538	363	602	2 746	2 535	1 122	281	841	1 413		400	398	397
February March	4 652 4 246	525 513	353 353	572 588	3 001 2 673	2 611 2 542	1 122 1 087	285 284	837 803	1 490 1 455		402 405	426 408	408
April May	4 556 4 310	522 484	348	610 623	2 975 2 775	2 610 2 486	1 191 1 068	271 297	920 791	1 419		393 386	404	425
June	4 244	523	352	601	2 659	2 382	1 006	251	755	1 397		366	409	405
July	4 117	515	347	551	2 546	2 310	963	253	709	1 348	162	398	398	39
August	4 127	541	341	595	2 546	2 250	903	248	656	1 346		399	409	37
September	3 854	522	316	523	2 338	2 195		251	643	1 302		407	378	37
October	3 696	471	285	507	2 325	2 018	797	218	579	1 222	130	399	364	32
November	3 801	506	315	569	2 305	2 120		252	631	1 237		382	370	36
December	3 916	519	337	567	2 397	2 165	893	257	636	1 272	121	402	392	35
1981 January	3 512	450	257	487	2 215	1 935	781	220	561	1 153	128	383	335	30
February	3 759	461	305	545	2 353	2 225			613	1 352		433	397	34
March	3 458	482	291	500	2 105	1 978	790	247	544	1 188	141	369	343	33
April	3 446	424	263	511	2 137	2 020	784	239	545	1 237	178	354	370	33
September	4 746	580	353	680	2 976	2 761	1 057	343	714	1 704	187	518	516	48
October ⁴	4 481	588	357	662	2 744	2 609			705	1 587		499	477	45

Note: The statistics are on an overseas trade statistics basis (see footnote 1. to Table 15.2). For footnotes 1 to 3 see previous page.

15.5 Value of United Kingdom exports (f.o.b.)

											£ millio
		1979	1980	1980				1981			Jan-Feb 1981 - compared
				1st quarter	2nd quarter	3rd quarter	4th quarter	Jan	Feb	Sept	with Jan- Feb 1980
). F	ood and live animals chiefly for food	1 745-2	2 062-6	516-0	467-7	466-5	612-4	190-9	154-2	211-5	-
). Live animals chiefly for food	170-9	140-0	30-2	21.7	29-0	59-1	14-9	10-9	16-3	+21
01	Meat and meat preparations	275-4	327-2	73.9	67-2	84-1	102-1	29-6	21.3	36-9	+2
	Dairy products and birds' eggs Fish, crustaceans and molluscs, and preparations	226-2	298-5	84-6	71-3	76-1	66-5	18-4	13-0	20-5	-46
	thereof	146-3	154-5	45-9	32.7	31-6	44-4	9.9	8.9	13-5	-44
04	Cereals and cereal preparations	264-4	456-2	97-1	120-7	84-1	154-3	56-7	43-5	72-9	+79
	5. Vegetables and fruit	148-5	153-2	47-3	32.7	29-9	43-2	18-6	14-3	9-4	-5
01		103-6	112-2	24-6	22.9	31-8	33-0	9.2	12-1	6-7	+27
07	7. Coffee, tea, cocoa, spices and manufactures thereof 9. Feeding stuff for animals (not including unmilled	268-2	262-6	73-5	57-9	60-5	70-7	22-4	18-9	19-9	-16
	careals)	56-9	63-7	16-1	16-0	15-7	15-8	4-8	4-2	6-0	-15
01	Miscellaneous edible products and preparations	85-0	94-6	23-0	24-7	23-7	23-5	6-4	7-1	9-4	-13
	leverages and tobacco	1 195-3	1 206-0	296-4	268-9	302-8	337-9	89-5	97-3	108-6	-7
	I. Beverages	854-3	898-0	225-5	192-9	231-7	247-9	64-4	73.7	83-3	-11
	2. Tobacco and tobacco manufactures	341-0	308-0	70-9	76-0	71.7	90-0	25-2	23-5	25-3	+5
	crude materials, inedible, except fuels	1 215-3	1 379-2	448-3	336-0	277-9	317-2	90-0	95-6	107-9	-33
	Hides, skins and fur skins, raw	221-5	189-9	69-3	47-4	27.9	45-4	17-6	12-8	13-6	-28
	2. Oil seeds and oleaginous fruit	3-1	2.9	0.9	0.6	0.7	0.7	0.3	0-4	0-4	+23
2		79-2	75-6	20-6	19-4	14-9	20-8	6-1	5-9	9.7	-13
-	4. Cork and wood	13-5	16-2	3-6	3.7	3-6	5-4	2-0	1.7	2.5	+52
2	5. Pulp and waste paper	13-8	22-8	6-9	6-0	5-5	4-3	0-8	0.9	1.0	-60
	Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric)	315-7	313-1	90-1	87-5	68-0	67-6	21-4	26-1	21-1	-24
2	7. Crude fertilisers and crude minerals (excluding	0477	***		27.7		F7.0	48.8	18-0	20-3	-18
	coal, petroleum and precious stones)	217-7	235-3	62-1	57-7	57-7	57-8	15-5			
-	Metalliferous ores and metal scrap Crude animal and vegetable materials	307·0 43·8	474-7 48-6	181-5 13-4	102-5 11-2	88-2 11-5	102-6 12-6	23·0 3·2	25-6 4-4	34-6 4-7	-52 -16
							. 700 0			950-3	+39
	Mineral fuels, lubricants and related materials	4 323-6		1 465-6		1 643-1	1 783-0	656-4	677-8		+38
	Petroleum, petroleum products and related materials34 and 35. Coal, coke, gas and electric current	4 157·5 166·0		1 398-0 67-6		1 566-9 76-2	1 699-7 83-3	625-0 31-5		899-4 50-9	+46
. /	Animal and vegetable oils, fats and waxes	65-7	71-1	18-6	18-0	17-5	16-9	3.7	5-5	5-1	-24
	Chemicals and related products	4 910-9	5 290-0	1 410-9	1 414-8	1 212-5	1 251-9	380-7	408-0	481-1	-16
	Organic chemicals	1 237-3		386-1			303-8			132-3	-16
		681-8		141-4			153-5			53.9	-18
	2. Inorganic chemicals						96-9			35-0	-16
	Dyeing, tanning and colouring materials	392-0		111-9							
	Medicinal and pharmaceutical products Essential oils and perfume materials; toilet, polish-	638-8		182-1			186-2			76-9	+2
_	ing and cleansing materials	408-2		115-4			111-5			42.9	-15
	6. Fertilisers manufactured	58-2					15-7			3.3	+40
	7. Explosives and pyrotechnic products 8. Artificial resins and plastic materials, and cellulose	31-1					10-1			2-2	_
6	esters and ethers 9. Chemical materials and products, not elsewhere	777-0					201-8			65-8	29
	specified	686-4	764-5	207-3	209-1	175-6	172-4	46-1	63-0	68-4	-17
	Manufactured goods classified chiefly by meterial 1. Leather, leather manufactures n.e.s., and dressed	7 761-7								583-3	-25
	furskins	223-6								17-9	-23
	Rubber manufactures n.e.s. Cork and wood manufactures (excluding furniture)	363-4 76-0								34-8 7-5	+11
	 Paper, paperboard and articles of paper pulp, of paper or of paperboard 	435-6	475-0	125-1	124-0	110-5	115-5	32.9	31-8	38-4	-22
	 Textile yarn, fabrics, made-up articles n.e.s., and related products 	1 339-4	1 363-4	366-4	364-8	315-6	316-7	92-3	90-5	92-9	-25
4										138-5	
	The state of the s	1 713-7									
	57. Iron and steel	1 277-6								85-3 69-9	+6
	58. Non-ferrous metals	1 140-4									
	59. Manufactures of metal n.e.s.	1 192-1	1 309-€	333-7	2 327-6	323-6	325-2	2 91-0	89-9	98-1	-17

1. See Note and footnote on page 125.

Source: Department of Trade

Value of United Kingdom exports (f.o.b.)1

continued

£ million

	1979	1980	1980				1981			Jan-Feb 1981
			1st quarter	2nd quarter	3rd quarter	4th quarter	Jan	Feb	Sept	with Jan- Feb 1980
7. Machinery and transport equipment		16 274-0	4 014-9	4 128-0	3 912-1	4 219-0	1 260-0	1 146-0	1 386-9	-10
71. Power generating machinery and equipment	1 789-2	2 233-0	526-2	567-3	524-9	614-6	188-4	185-2	226-9	+10
72. Machinery specialised for particular industries	2 312-7	2 573-6	658-4	659-2	610-4	645-7	197-2	188-0	218-5	-14
73. Metalworking machinery	383-9	484-5	116-1	128-1	118-3	122-0	41-5	30-0	48-6	-3
74. General industrial machinery and equipment n.e.s.,										
and machine parts n.e.s.	1 960-3	2 321-8	585-2	597-8	575-6	563-1	176-4	166-7	190-2	-13
75. Office machines and automatic data processing										
equipment	1 163-7	1 347-2	323-3	315-7	340-7	367-6	97-1	97-3	116-8	-6
76. Telecommunications and sound recording and							-			
reproducing apparatus and equipment	734-4	713-8	177-1	184-4	167-0	185-4	51-6	54-4	65-8	-10
77. Electrical machinery, apparatus and appliances							-			
n.e.s., and electrical parts thereof (including non-										
electrical counterparts n.e.s., of electrical household	1									
type equipment)	1 457-4	1 799-0	443-4	464-9	440-9	449-8	138-2	123-8	137-2	-10
78. Road vehicles (including air cushion vehicles)	3 148-1								224-7	-21
79. Other transport equipment	1 285-8								158-2	-1
8. Miscelleneous manufactured articles	3 961-4	4 504-4	1 067-3	1 123-8	1 158-1	1 155-3	368-0	344-2	418-7	+5
81. Sanitary, plumbing, heating and lighting fixtures	3 301-4	4 5044	1007	1 123-0	1 150-1	1 100-2	300-0	344.5	410-7	10
and fittings n.e.s.	89-9	109-1	25-4	27-3	27-7	28-6	8-6	9-6	9.7	+7
82. Furniture and parts thereof	231-2								17-6	-13
83. Travel goods, handbags and similar containers	16-7								1.5	-7
84. Articles of apparel and clothing accessories	751-2								79-6	+1
85. Footwear	113-3								11-8	-11
87. Professional, scientific and controlling instruments	113-0	1304	324	23.1	34-5	33.5	, ,,,	10-3	11.0	-11
and apparatus n.e.s.	785-3	948-6	224-7	7 239-1	247-8	237-0	89-8	75-3	88-6	+13
88. Photographic apparatus, equipment and supplies	/00 N	340-0	224	239-1	24/-6	23/4	09-6	10.3	90-0	+13
and optical goods n.e.s., watches and clocks	437-0	519-6	1324	6 133-6	128-4	124-7	37-5	42.2	46-6	+2
89. Miscellaneous manufactured articles n.e.s.										
89. Miscellaneous manufactured articles n.e.s.	1 536-9	1 730-6	4044	4 448-5	427-1	450-8	150-6	131-1	163-4	+8
5—8. Manufactured goods	30 869-5	34 814-4	9 019-	9 8 786-1	8 291-1	8 717-	2 676-0	2 526-2	2 870-1	-13
9. Commodities and transactions not classified										
elsewhere	1 222-4	1 388-1	373	7 307-7	336-1	370-	97-7	7 102-0	108-6	-23
Total United Kingdom exports	40 637-0	47 338-6	12 1384	5 11 710-0	11 334-9	12 155-3	3 804-2	3 658-5	4 362-2	-8

Note: The statistics are on an overseas trade statistics basis (See footnote 1 to Table 15.2) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of

which are described below, were previously taken into account by means of balance of payments adjustments.

3) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, ie for valuation or for exhibition, previously, these were included in the OTS figures each time they arrived or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.

c) Certain atomic energy materials previously excluded are now included.
d) Gold bullion purchased as a commodity by the general public is included for the first time.

The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

15.6 Value of United Kingdom imports (c.i.f.)

		1978	1990	1980				1981			Jan-Feb 1981 company
				1st quarter	2nd quarter	3rd quarter	4th quarter	Jan	Feb	Sept	with Jai
5.	Food and live animals chiefly for food	5 688-5	5 502-8				1 315-4	397-9	364-5	487-1	-19
	00. Live animals chiefly for food	88-3	105-3				24-9	4.0	7-1	14-2	-28
	01. Meat and meat preparations	1 258-0	1 225-9	319-6	307-2	314-4	284-7	81-2	78-5	114-5	-27
	02. Dairy products and birds' eggs	534-4	500-2	96-5	112-1	124-4	167-3	44-7	27-1	45-6	+14
	03. Fish, crustaceans and molluscs, and preparations										
	thereof	323-7	349-3	96-8	76-3	74-8	101-9	30-1	33-0	32-8	-8
	04. Cereals and cereal preparations	668-4	604-0	158-8	147-2	161-8	136-2	47-5	39-7	51-0	-21
	05. Vegetables and fruit	1 174-6	1 240-1	307-2	389-6	- 296-8	246-4	94-3	90-1	103-8	-9
	06. Sugar, sugar preparations and honey	402-4	403-0	87-5	109-4	92-5	113-7	21-5	24-6	32-5	-22
	07. Coffee, tea, cocoa, spices and manufactures thereof	790-8	677-0				134-5		32-8	52-5	-47
	08. Feeding stuff for animals (not including unmilled	7000	0110								
	cereals)	276-8	249-2	59-8	56-6	61-0	71-8	23-5	19-6	26-2	+1
	09. Miscellaneous edible products and preparations	171-3	148-8			22.2	34-0		11-9	14-0	-17
	eg. Imacenaneous edible products and proparetions			-	-			-			
	Beverages and tobecco	828-4	675-1	167-0	143-4	173-1	191-7	48-7	50-7	82-6	-4
*	11. Beverages	477-5	439-9	106-5	92-0	113-5	128-0	26-1	31.7	51-7	-3
	12. Tobacco and tobacco manufactures	350-9					63-7		19-0	30-9	-5
	12. Tobacco and tobacco manufactures	0000	200 2			-					
	Crude materials, inedible, except fuels	3 865-3	3 790-0	1 009-2	963-5	941-6	875-8	247-9	258-0	329-6	-25
	21. Hides, skins and fur skins, raw	224-6	227-0						16-0	8-8	-29
	22. Oil seeds and oleaginous fruit	260-4	265-1				60-5		21.7	20-1	-8
		185-2	182-7				35-4		13-9	13-7	-27
	23. Crude rubber (including synthetic and reclaimed)	743-0					147-8		31.9	63-4	-42
	24. Cork and wood								27-4	40-3	-20
	25. Pulp and waste paper	388-8	300-0	100-6	100-2	103-3	00.9	25-0	21-4	40-3	-20
	26. Textile fibres (other than wool tops) and their wastes	****	-		400 7		00.0	200	27.0	24.1	20
	(not manufactured into yarn or fabric)	475-5	376-2	115-2	102-7	77-6	80-8	26-8	27-0	34-1	-30
	27. Crude fertilisers and crude minerals (excluding										44
	coal, petroleum and precious stones)	312-3							14-6	21-4	-41
	28. Metalliferous ores and metal scrap	1 077-5							88-2	108-2	-15
	29. Crude animal and vegetable materials	198-0	184-8	58-4	40-0	39-5	46-9	16-0	17-3	19-7	-17
										****	40
l.	Mineral fuels, lubricants and related materials	5 782-2							545-1	614-4	-16
	33. Petroleum, petroleum products and related materials	5 228-2								548-7	-19
	32, 34 and 35. Coal, coke, gas and electric current	554-0	805-9	207-0	218-3	192-6	187-9	75-1	76-9	65-8	+5
L	Animal and vegetable oils, fats and waxes	314-6	260-4	69-2	2 66-5	67-2	57-8	13.9	16-1	22-5	-37
	Chambala and salated and dusts	3 402-2	3 148-3	889-6	809-5	740-2	708-6	227-4	251-7	343-2	-19
١,	Chemicals and related products										-22
	51. Organic chemicals	1 020-1							37-4		+17
	52. Inorganic chemicals	452-7									
	53. Dyeing, tenning and colouring materials	167-9									-20 -7
	54. Medicinal and pharmaceutical products	229-3	222-	5 56-	534	55-0	57-4	16-6	17-1	27-4	-/
	55. Essential oils and perfume materials; toilet, polish-									24.0	0.4
	ing and cleansing materials	177-1									
	56. Fertilisers manufactured	96-6									
	57. Explosives and pyrotechnic products	6-9	7-1	5 2.	2 14	9 1.7	14	B 0-6	0-2	0.9	-54
	Artificial resins and plastic materials, and cellulose										
	esters and ethers	828-1	7634	9 228-	3 204	1 166-5	1644	9 55-2	61-4	79-8	-25
	Chemical materials and products, not elsewhere										
	specified	423-5	4134	1124	9 1024	0 104-0	94-	0 24-0	29-5	39-7	-33
i.	Manufactured goods classified chiefly by material	9 291-9	10 344-	4 3 050-4	8 2 834	5 2 265-5	2 1934	8 787-3	658-2	863-6	-34
	61. Leather, leather manufactures n.e.s., and dressed										
	fur skins	196-8	137	3 44-	9 36-	0 28-4	274				
	62. Rubber manufactures n.e.s.	259-2	264	5 77-	5 734	8 58-1	55-	1 17-4	20-4		
	63. Cork and wood manufactures (excluding furniture)	464-9	369-	1 118	3 104	5 72-7	73-	6 34-1	35-1	37-€	-15
	64. Paper, paperboard and articles of paper pulp, of										
	paper or of paperboard	1 240-3	1 287-	9 340-	7 312-	1 326-2	308-	9 107-8	107-2	155-7	-5
	65. Textile yarn, fabrics, made-up articles n.e.s., and				-		-				
	related products	1 691-	1 1 544	9 429	9 393-	4 343	1 378-	5 131-0	123-0	160-3	-13
	66. Non-metallic mineral manufactures n.e.s.	1 889-									
	67. Iron and steel	1 215-2									
	68. Non-ferrous metals	1 564-									
	69. Manufactures of metal n.e.s.	770-									

1. See Note and footnote on page 127.

Source: Department of Trade

Value of United Kingdom imports (c.i.f.)1

continued

£ million

		1979	1980	1980				1981			Jan-Feb 1981
				1st quarter	2nd quarter	3rd quarter	4th quarter	Jan	Feb	Sept	compared with Jan- Feb 1980
7.Mac	hinery and transport equipment	12 226-4	12 570-1	3 495-6	3 425-7	2 775-8	2 873-2	788-2	899-1	1 198-0	-25
	Power generating machinery and equipment	853-6	962-7	252-1	246-1	233-3	231-2	66-4	93-7	127-6	-6
72.	Machinery specialised for particular industries	1 271-1	1 206-3	348-7	340-6	273-6	245-3	70-4	85-1	113-0	-31
	Metalworking machinery	412-8	408-7	120-3	115-6	90-4	82-4	21-9	22-8	35-1	-96
74.	General industrial machinery and equipment n.e.s.,										
	and machine parts n.e.s.	1 351-6	1 414-5	395-3	378-3	327-4	313-5	86-2	94-3	120-6	-29
75.	Office machines and automatic data processing										
	equipment	1 330-4	1 396-2	358-1	339-6	333-4	365-2	107-6	110-9	160-4	-2
76.	Telecommunications and sound recording and										
	reproducing apparatus and equipment	796-5	824-4	188-7	183-2	212-1	240-4	69-9	68-7	128-0	+9
77.	Electrical machinery, apparatus and appliances										
	n.e.s., and electrical parts thereof (including non-										
	electrical counterparts n.e.s., of electrical household										
	type equipment)	1 410-5	1 519-9	390-7	396-6	358-1	374-6	108-7	117-4	165-3	-11
78.	Road vehicles (including air cushion vehicles)	3 943-2			959-2	688-4			255-8	278-0	-37
	Other transport equipment	856-6			466-5	259-1	427-0		50-3	70-1	-45
8 M	scallaneous manufactured articles	4 768-1	5 177-0	331-1	1 269-2	1 271.7	1 305-0	409-0	435-5	576-5	-4
	Sanitary, plumbing, heating and lighting fixtures	47001	0 1774	331-1	12002	1271.7	1 305 0	400-0	400 0	0,00	
01.	and fittings n.e.s.	81-1	78-4	23-1	17-5	17-8	20-1	5-6	6-3	7.7	-23
82	Furniture and parts thereof	253-8			74-1	61.7			24-8		
83.		92-3				23-8			8-5		
84.		1 194-1	1 231-1			317-2			114-2		
	Footwear	352-5				80-1			33.9		
	Professional, scientific and controlling instruments	302.0	304	113-3	01.7	00.1	10.0	20.0	33.9	30.0	-20
07.	and apparatus n.e.s.	634-4	745-	187-0	193-8	180-3	183-8	58-3	56-2	81-2	-7
99	Photographic apparatus, equipment and supplies	034-4	/404	107-0	193-0	100-3	103-6	50-3	00-2	01-2	_,
00.	and optical goods n.e.s., watches and clocks	608-9	6554	161-4	170-5	162-6	161-3	47-7	48-1	65-2	-6
90	Miscellaneous manufactured articles n.e.s.	1 551-0							143-5		
69.	Miscellaneous manufactured articles n.e.s.	1 551-0	1 /334	412.8	418-0	420-1	4/4-	135-4	143-0	109-0	+1
5-8.	Manufactured goods	29 688-7	31 239-	8 766-9	8 339-3	7 053-2	7 080-4	3 2 211-9	2 244-6	2 972-4	-25
9. Co	ommodities and transactions not classified elsewhere	761-7	1 509-	480-3	291-5	454-6	283-	119-8	100-0	153-4	-38
Total	United Kingdom Imports	46 924-9	49 885	13 816-8	12 975-2	11 601-5	11 493	3 598-7	3 579-1	4 661-9	-23

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2 and note on page 125).

1. The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

15.7 Value of exports (f.o.b.): analysis by areas

£ million, seasonally adjusted

	Total	Developed cou	untries			Developing co	untries	Centrally
		European Community	Rest of Western Europe	North America	Other developed countries	Oil exporting countries	Other developing countries	
1977	31 990	11 848	4 734	3 791	2 089	4 324	4 201	907
1978	35 380	13 621	4 425	4 249	2 323	4 665	4 927	1 070
1979	40 637	17 479	5 559	4 792	2 475	3 648	5 354	1 186
1980	47 339	20 541	6 745	5 310	2 659	4 781	5 847	1 314
077 fet eventer	7 407	2.707	1 155	890	517	1 013	914	201
1977 1st quarter	7 487 7 968	2 787 2 946	1 149	938	514	1 059	1 055	233
2nd quarter		3 102	1 314	1 050	540	1 122	1 067	260
3rd quarter 4th quarter	8 455 8 079	3 013	1 116	912	518	1 129	1 166	213
			1 032	1 063	544	1 158	1 198	274
1978 1st quarter	8 372	3 185	1 143	1 035	579	1 217	1 185	240
2nd quarter	8 859	3 306			580	1 166	1 254	246
3rd quarter 4th quarter	8 927 9 222	3 521 3 607	1 060 1 189	1 072 1 079	621	1 124	1 290	310
-un quarter								
1979 1st quarter ²	8 346	3 552	1 049	997	477	792	1 154	225
2nd quarter ²	10 717	4 444	1 461	1 259	723	952	1 446	330
3rd quarter ^a	10 495	4 545	1 467	1 231	647	966	1 397	315
4th quarter	11 060	4 938	1 581	1 305	627	938	1 357	315
1980 1st quarter	11 856	5 246	1 679	1 380	623	1 084	1 393	369
2nd quarter	11 896	5 100	1 588	1 280	659	1 210	1 522	333
3rd quarter	11 719	5 040	1 787	1 269	672	1 217	1 498	323
4th quarter	11 867	5 155	1 691	1 382	705	1 271	1 435	289
1079 August	2 928	1 184	337	345	196	380	411	82
1978 August September	3 016	1 188	313	378	197	391	422	85
October	3 044	1 143	369	354	209	387	452	97
November	3 092	1 209	369	366	209	375	431	121
December	3 085	1 255	451	360	203	361	407	93
1979 January	2 844	1 046	355	335	173	331	408	81
February ^a	2 481	1 236	284	279	92	201	322	54
March ²	3 021	1 270	410	384	212	260	424	90
April ²	3 608	1 492	490	462	245	304	500	106
May ²	3 592	1 458	495	446	240	324	480	109
June ²	3 517	1 494	476	352	238	324	466	115
Julya	3 543	1 508	485	429	225	328	466	104
	3 469	1 462	552	416	211	318	476	96
August September	3 482	1 575	430	386	212	320	454	115
				***		***	446	94
October	3 546	1 516	504	396	204	281		104
November December	3 794 3 740	1 732 1 690	523 554	444 465	210 213	342 316	451 460	118
1980 January	4 033	1 773	586	474	220	355	469	127
February	4 011	1 767	564	445	198	372	460	110
March	3 813	1 706	529	461	205	357	465	132
April	3 946	1 738	560	421	217	392	449	90
May	4 019	1 713	519	440	218	405	569	125
June	3 931	1 649	509	419	224	412	504	118
lube	4 064	1712	643	429	219	406	500	117
July	3 800	1 712	567	416	229	406	481	116
August September	3 855	1 594	577	424	224	405	517	91
September	3 600	1 004	9//		224			
October	3 897	1 678	466	450	239	396	485	94
November	3 963	1 704	580	484	233	424	502	110
December	4 007	1 774	644	447	234	451	448	85
1981 January	3 973	1 727	513	456	215	469	532	112
February	3 815	1 680	503	425	196	418	467	82
September ³	4 435	1 851	587	684	254	499	459	72

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

2. See footnote 3 to Table 15.3.

3. See page 1.

15.8 Value of imports (c.i.f.): analysis by areas

£ million, seasonally adjusted

	Total	Developed cou	untries			Developing o	ountries	Centrally
Fred.		European Community	Rest of Western Europe	North America	Other developed countries	Oil exporting countries	Other developing countries	planned economies
1977	36 219	14 160	5 083	4 984	2 848	3 704	4 259	1 125
1978	39 533	16 547	5 998	5 314	2 998	3 326	4 197	1 100
1979	46 925	20 888	7 192	6 197	3 043	3 213	5 104	1 196
1980	49 886	20 619	7 274	7 492	3 374	4 270	5 686	1 070
977 1st quarter	8 879	3 348	1 197	1 271	696	987	1 106	264
2nd quarter	9 435	3 493	1 459	1 290	760	1 049	1 070	267
3rd quarter	9 052	3 664	1 153	1 295	638	882	1 072	308
4th quarter	8 853	3 666	1 274	1 127	754	786	1011	287
1978 1st quarter	9 344	0.070		4 000				
2nd quarter	9 999	3 876 3 988	1 263 1 851	1 297 1 341	735 716	873 773	994 1 010	279 260
3rd quarter	10 071		1 402					
4th quarter	10 118	4 241 4 442	1 483	1 295 1 381	819 728	921 759	1 101 1 091	275 285
1979 1st quarter ²	10 413	4 651	1 584	1 323	715	674	1 088	297
2nd quarter ²	12 039	5 427	1 829	1 494	773	740	1 330	347
3rd quarter ²	11 855	5 287	1 805	1 634	741	815	1 302	264
4th quarter	12 617	5 523	1 974	1 746	812	984	1 385	289
1980 1st quarter	13 264	5 599	1 952	1 887	768	987	1 696	295
2nd quarter	13 110	5 418	1 851	2 092	867	1 153	1 335	268
3rd quarter	12 099	4 878	1 827	1 757	921	1 119	1 330	263
4th quarter	11 413	4 724	1 645	1 757	818	1 011	1 326	244
1981 1st quarter	10 729	4 396	1 662	1 616	749	851	1 185	210
1978 August	3 257	1 357	461	456	266	298	345	82
September	3 443	1 470	493	437	273	279	403	95
October	3 268	1 442	472	445	250	256	357	76
November	3 490	1 506	510	464	275	274	367	105
December	3 360	1 494	502	472	203	229	367	104
1979 January	3 053	1 264	452	424	215	253	333	88
February	3 491	1 599	531	418	223	252	346	92
March ²	3 869	1 788	601	482	277	168	409	116
A119	4.000			***			***	
April ²	4 063	1 835	650	492	250	233	418	122
May ² June ²	4 083 3 893	1 793 1 799	595 584	512 490	268 256	257 250	480 433	136 89
				-100	200	250	400	
July ²	3 865	1 689	603	526	249	248	415	96
August	3 987	1 816	590	553	234	259	439	96
September	4 003	1 783	613	555	258	308	447	71
October	4 260	1 814	746	600	284	330	480	98
November	4 213	1 872	653	568	250	301	456	95
December	4 144	1 837	574	579	278	352	468	95
1980 January	4 366	1 793	666	610	249	331	592	95
February	4 652	1 995	763	645	259	312	538	100
March	4 246	1 810	522	632	260	345	566	101
Amel	4500							
April May	4 556 4 310	1 821	650	812	292	387	426	91
June	4 244	1 811 1 787	595 605	655 625	275 301	371 396	462 447	91 86
July	4 117	1 646	589	604	291	390	451	92
August	4 127	1 619	728	571	326	392	454	99
September	3 854	1 614	510	582	305	337	424	83
October	2 000	4.545	800		0.00			
	3 696	1 545	598	574	249	310	400	73
November December	3 801 3 916	1 581 1 597	522 526	560 623	306 263	324 376	460 465	82 90
1981 January	3 512	1 359	610	509	261	262	429	72
February	3 759	1 604	579	559	254	298	371	74
March	3 458	1 433	472	548	233	290	385	64
April	3 446	1 457	500	513	261	292	304	64
September ³	4 746	1 971	823	711	342	297	514	122
October ³	4 481	1 921	735	663	345	298	543	88

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, China, Romania, North Korea, Vietnam and Mongolia.

2. See footnote 3 to Table 15.3.

3. See page 1.

15.9 United Kingdom exports, by countries (f.o.b.)

£ million

	1979	1980	1980				1981		
			1st quarter	2nd quarter	3rd quarter	4th quarter	Jan	Feb	Sept
Total trade	40 637-0	47 338-6	12 138-5	11 710-0	11 334-9	12 155-3	3 804-2	3 658-5	4 362-2
European Community: total	17 479-4	20 540-8	5 252-0	5 200-7	4 791-8	5 296-4	1 555-7	1 609-1	1 839-1
France	3 026-6	3 586-0	875-3	938-7	852-8	919-1	245-3	275-5	318-5
Belgium and Luxembourg	1 890-6	2 259-3	666-7	574-4	462-8	555-5	184-2	150-2	179-7
Netherlands	3 061-3	3 842-6	919-5	1 007-7	910-0	1 005-5	315-1	284-5	321-8
				1 223-9	1 224-3	1 345-0	369-0	460-6	498-6
Germany, Federal Republic	4 217-6	5 071-3	1 278-2					126-1	150-1
Italy	1 463-1	1 896-4	507-2	496-6	432-3	460-4	133-1		
Irish Republic	2 544-9	2 637-4	676-1	664-2	595-0	702-0	187-0	195-0	262-2
Denmark	1 015-3	1 030-0	283-2	238-7	256-1	252-1	94-7	103-7	89-3
Greece	260-1	217-8	45-9	56-4	58-7	56-9	27.3	13-5	18-6
lest of Western Europe: total	2 559-1	6 745-2	1 963-3	1 543-9	1 606-7	1 631-3	517-2	525-8	535-4
Norway	773-2	791-5	222-0	170-0	191-9	207-6	76-6	68-0	92.7
Sweden	1 536-9	1 618-1	419-6	384-1	414-4	399-8	106-6	128-5	136-3
Finland	410-6	525-4	126-8	133-7	132-3	132-6	40-9	38-4	55-6
Switzerland	1 249-2	1 952-8	722-4	349-2	437-2	443-8	159-7	156-2	106-0
Austria	257-3	279-2	77-1	68-7	67-1	66-5	19-7	18-3	20-4
Portugal	305-4	389-8	99-1	107-1	94-0	89-7	29-5	29-6	24-0
Spain	567-3	701-7	183-3	194-4	147-0	177-1	49-9	50-3	54-6
	173-8			49-2		41.7	11-4	15-1	24-1
Yugoslavia		176-4	43-1		42-6				
Turkey	135-6	147-1	29-5	42-5	40-1	35-0	9-5	10-8	9-0
Other countries	149-8	163-2	40-4	45-0	40-1	37-5	13-5	10-7	12-8
forth America: total	4 791-4	5 310-3	1 369-7	1 265-8	1 216-5	1 458-0	413-3	408-7	696-6
Canada	767-2	751-3	188-2	201-9	176-2	184-9	61-6	46-2	66-8
United States	4 003-1	4 535-2	1 175-4	1 059-1	1 035-8	1 264-8	348-3	358-6	630-7
Other countries	21-1	23-8	6-1	4-8	4-5	8-3	3-3	3-9	1.1
Other developed countries: total	2 474-8	2 659-1	646-6	638-4	677-7	696-6	211-9	196-2	248-8
South Africa	715-7	998-1	213-4	. 230-2	277-0	277-5	85-6	84-4	104-4
Japan	606-2	595-7	160-3	143-5	144-2	147.7	47-4	40-7	53-4
Australia	840-8	814-9	209-6	196-9	197-0	211.3	59-1	57-2	74-1
New Zealand	312-1	250-4	63-2	67-7	59-4	60-1	19-8	13-9	16-9
Oil exporting countries: total	3 648-1	4 781-3	1 088-6	1 204-8	1 211-7	1 276-0	459-5	385-9	501-0
Algeria	108-9	140-2	25-0	24-1	46-6	44-4	13-1	14-8	10-4
Libya	248-7	288-4	79-3	67-3	63-4	78-4	42-8	37-2	37-7
Nigeria	627-2	1 194-7	248-4	298-9	303-6	343-9	106-2	102-2	123-5
Gabon	6-5	9-2	2.3	0.9	1.9	4-1	0.3	0.7	1-4
Saudi Arabia	808-3	946-5	233-6	215-6	245-9	251-5	86-5	67.3	93-6
Kuwait	224-8	250-7	60-8	66-9	62-3	60-7	24-9	19-2	19-5
Bahrain	110-8	95-1	21-0	27-4	17-6	29-1	7.6	9-0	84
Qatar	101.7	101-9	24-3	24.7	25-6	27.3	8.9	8-4	11-4
Abu Dhabi	154-9	214-3	50-3	54-3	60-1	49-7	24-3	18-9	23-9
Dubai					59-9				17-3
	303-2	268-6	72-6	88-7		47-2	17-3	15-0	
Sharjah, etc	23-5	17-5	3-6	5-9	4-6	3-4	1.2	1.2	1-2
Oman	122-3	120-9	28-2	32-2	27-3	33-3	16-2	11.7	20-2
Iraq	201-2	321.9	60-6	72-6	84-8	103-9	43-9	37.5	57-6
Iran	231-8	393-3	81-2	131-6	101-6	78-9	34-4	12-6	30-4
Brunei	22-8	23-1	5-8	5-8	7.2	4.3	0.9	1-6	2.
Indonesia	75-8	112-2	23-6	20-6	29-5	38-4	15-6	7-4	11-6
Trinidad and Tobago	104-6	120-3	25-3	31-6	30-9	32-5	6-8	7-5	124
Venezuela	137-7	131-7	34-0	28-9	31-0	37-8	6-2	10-9	14-
Ecuador	33-5	30-9	8-8	7.0	7.9	7.3	2.5	2.7	3.

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2 and note on page 125).

United Kingdom exports, by countries (f.o.b.)

continued

£ million

	1979	1980	1980				1981		
			1st quarter	2nd quarter	3rd quarter	4th quarter	Jan	Feb	Sept
Other developing countries: total	5 353-8	5 847-0	1 396-5	1 466-1	1 488-2	1 496-1	524-4	439-4	456-7
Egypt	253-1	325-0	71-1	74-8	99-7	79-5	28-7	19-8	24-3
Ghana	87-8	88-5	31-6	17-6	16-8	22-5	10-8	6-7	7-8
Kenya	170-3	256-8	51.2	65-0	86-6	53-9	9-2	12-9	11-6
Tanzania	121-4	110-9	30-1	26-5	26-9	27-4	9-8	4-0	5-2
Zambia	85-5	96-3	24-2	24-8	27-6	19-7	8-6	5.7	3-4
Cyprus	97-6	109-1	26-0	25-1	21.9	35-9	12-6	6-4	9.4
Lebanon	65-7	70-7	19-2	17-5	15-3	18-7	4-6	4.3	4.3
Israel	270-8	230-5	56-6	70-0	47-2	56-7	19-3	10-2	19-3
Pakistan	139-9	139-7	30-8	37.1	33.7	38-2	9-8	7.4	8-7
India	455-8	529-0	128-3	161-6	124-0	115-1	49-7	39-0	60-1
Thailand	94-4	96-9	23.7	20-2	25.9	27-1	6-8	9.0	6-5
Malaysia	187-5	223-0	52-8	52-1	60-5	57-8	14-4	13-6	14-7
Singapore	270-9	327-6	80-7	83-4	85-2	78-5	29-4	24-1	28-0
Taiwan	103-1	92-4	20.7	23-6	26-2	22-0	7.5	5-0	7-6
Hong Kong	439-5	559-2	126-3	133-3	129-5	170-4	40-1	37-1	46-5
South Korea	145-2	101-1	26-6	24-4	20-8	29-2	8-8	12-8	7-5
Phillipines	104-3	86-2	19-3	20-6	26-6	19-8	5.1	5-6	7.1
Jamaica	44-7	33-1	8-6	7.5	8-8	8-3	2.5	1.7	3-6
Mexico	134-8	188-1	35-8	46-5	51-4	54-5	12-6	16-0	14-1
Chile	43-1	55-7	15-5	12-9	15-3	12-0	5-5	3-8	6-3
Brazil	285-8	217-6	60-0	51-9	58-9	47-0	12-8	8-2	14-2
Argentina	128-4	172-8	42-5	40-6	39-4	50-4	14-8	13-5	11-4
Other countries	1 624-2	1 736-8	414-9	429-1	440-0	451-5	200-8	172-5	135-0
Centrally planned economies: tot	al 1 185-6	1 314-2	385-5	354-2	308-7	265-9	112-7	83-1	71.7
Soviet Union	416-2	452-4	130-4	115-3	121-8	85-0	31.2	24-9	24.7
German Democratic Republic	57-0	94-1	36-7	23-0	14-9	19-5	9-3	5-6	8-2
Poland	260-1	296-3	91.5	94-1	56-4	54-2	19-7	16-3	10-7
Czechoslovakia	73-8	81-0	18-6	22.3	21.2	18-9	3-6	4-6	6-1
Romania	70-3	98-9	23-0	24-4	26-9	24-6	19-2	8-3	5-5
Other countries	308-2	291-5	85-3	75-1	67-5	63-7	29-6	23-5	16-6
Low value trade¹	144-9	140-9	36-3	36-1	33-5	34-9	9-6	10-1	10-9

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2 and note on page 125).

1. Items valued at less than £150 in 1978 and £200 in 1979 and 1980 have not been allocated to specific countries and areas.

15.10 United Kingdom imports, by countries (c.i.f.)

£ million

	1979	1980	1980				1981		
			1st quarter	2nd quarter	3rd quarter	4th quarter	Jan	Feb	Sept
otal trade	46 924-9	49 885-7	13 816-0	12 975-2	11 601-5	11 493-3	3 598-7	3 579-1	4 661-9
Suropean Community: total	20 887-6	20 619-4	5 789-8	5 422-7	4 628-2	4 778-7	1 338-7	1 549-3	1 928-2
France	4 015-8	3 851-3	1 138-7	1 007-8	848-1	857-0	261-7	274-6	337-8
Belgium and Luxembourg	2 272-9	2 384-4	772-6	682-6	473-6	455-8	144-4	156-9	228-6
Netherlands	3 442-8	3 406-7	917-6	865-4	735-8	887-7	251-6	324-3	329-0
Germany, Federal Republic	5 778-1	5 666-2	1 582-0	1 493-9	1 293-0	1 297-2	324-8	413-3	549-1
Italy	2 478-8	2 303-7	651-5	593-6	525-2	533-5	143-4	156-5	180-7
				443-7	451-8	457-9	119-7	130-7	175-2
Irish Republic	1 681-4	1 773-4	420-2				86-9	83-7	110-3
Denmark	1 079-6	1 101-6	282-1	296-3	265-4	257-8			
Greece	138-0	132-0	25-2	39-6	35-5	31-8	6-1	9-3	17-3
lest of Western Europe: total	7 192-0	7 274-2	2 020-1	1 904-2	1 588-8	1 760-8	649-9	560-0	770-9
Norway	1 316-9	1 441-4	362-2	466-7	290-0	322-6	143-2	141-3	143-9
Sweden	1 600-2	1 471-5	414-2	355-3	357-9	344-0	91-4	111.9	159-1
Finland	792-2	793-2	219-1	189-5	192-5	192-1	63-6	59-6	84-3
Switzerland	1 835-1	1 897-0	518-1	492-9	373-4	512-7	235-1	113-4	246-9
Austria	345-2	306-9	77-3	83-2	72.2	74-6	19-3	23-8	33-5
Portugal	338-1	334-4	103-3	83-8	79-0	68-1	27-0	22-8	25-8
Spain	706-4	794-7	253-5	180-8	169-0	191-3	53-3	70-3	55-9
				4.9	13-9	7.5	3.4	3.0	4-0
Yugoslavia	51.3	47-8	21.2					3-8	7-0
Turkey	65-8	49-2	13-5	16-3	8-2	11.3	4-5		
Other countries	140-8	138-1	37.7	30-8	32.7	36-6	9-1	10-0	10-6
North America: total	6 197-2	7 492-5	1 964-9	2 165-8	1 683-0	1 678-7	518-4	525-3	680-3
Canada	1 272-2	1 424-8	345-4	405-3	340-0	333-8	89-8	95-0	125-3
United States	4 883-6	6 034-4	1 610-2	1 754-0	1 332-1	1 338-3	426-2	429-3	554-2
Other countries	41-4	33-3	9-3	6-6	10-9	6-6	2-4	1-0	0-8
Other developed countries: total	3 042-7	3 374-1	858-8	838-9	907-6	768-8	260-5	214-8	336-0
South Africa	648-9	752-2	166-3	229-3	206-0	150-8	45-4	38-0	48-2
Japan	1 488-2	1 709-1	416-5	434-5	455-3	402-6	155-6	128-2	221-1
						97-8	26-6	26-2	29-3
Australia	489-7	498-2	122-6	121-3	156-4				
New Zealand	415-9	414-6	153-4	53-8	89-9	117-5	32-9	22-4	37-3
Dil exporting countries: total	3 212-7	4 270-0	1 095-7	1 066-4	1 066-5	1 041-5	305-9	301-2	293-8
Algeria	83-4	112-1	27-8	22-6	16-7	45-0	2.7	1.7	13-8
Libya	58-4	46-5	21-8	8-1	12-2	4-3	6-1	0.2	5-6
Nigeria	176-3	147-1	30-5	35-0	44-4	37.3	5-7	15-2	12-3
Gabon	10-9	10-7	0-8	0-2	0-8	8-9	2.0	0.9	11-7
Saudi Arabia	1 000-6	1 887-3	423-7	461-5	441-7	560-3	164-1	190-5	143-1
Kuwait	736-9	647-8	181-0	178-6	171-9	116-2	37.7	37-6	49-9
Bahrain	9-3	13-1	0-6	5-5	-	6.9	1.0	0.9	0-5
Qatar	40-5	44-7	1-4	14-6	28-4	0.3	0.1	0.2	0-8
Abu Dhabi	90-3	246-4	66-3	55-1	46-9	78-1	31.2	28-4	19-9
Dubai	141-7	235-2	83-5	29-3	66-6	55-7	10-0	13-3	5-4
			0-4	0-1	0-2	0.2	0-08	0.03	0-4
Sharjah, etc.	1-1	0-8	5-9	8-0	3-6	1-6	3-2	1.0	3.7
Oman	26-0	19-2							
Iraq	393-5	532-5	140-5	151-0	165-0	76-0	30-6	0-3	3-6
Iran	242-7	107-2	50-7	23-0	20-9	12-6	1-4	0-4	0.5
Brunei	0-4	0.9	0-3	0-2	0-1	0-3	0-2	0.09	0-1
Indonesia	56-1	57-0	14-2	19-5	12-5	10-8	3-4	3-5	6-7
Trinidad and Tobago	41-2	35-1	6-0	12-8	9-3	7-0	0-9	0.2	0-2
Venezuela	97-3	117-6	38-0	39-6	22.7	17-4	5-1	6-6	15-4
Ecuador	6-2	8-8	2-2	1-6	4-0	1.1	0-3	0.3	0-6

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2 and note on page 125).

15.10 United Kingdom imports, by countries (c.i.f.)

continued

£ million

	1979	1980	1980				1981		
			1st quarter	2nd quarter	3rd quarter	4th quarter	Jan	Feb	Sept
Other developing countries: total	5 104-4	5 686-3	1 725-3	1 386-7	1 377-1	1 197-5	443-2	359-3	531-9
Egypt	237-7	334-6	161-4	85-3	24-3	63-6	19-9	4-5	52-6
Ghana	89-9	99-9	23-2	25-7	31-4	19-5	1.3	8-9	5-5
Kenya	115-4	103-2	26-7	24-4	25-5	26-8	15-1	3-5	8-5
Tanzania	40-4	36-5	11-5	6-4	10-8	7-8	3-0	0.7	2.7
Zambia	101-4	87-8	19-7	27-3	11-2	28-9	4-2	1.4	4-4
Cyprus	87-3	97-9	15-6	37.7	25-7	19-0	4-6	4-6	2.9
Lebenon	9-4	9-1	2-8	1-6	2.7	1.9	0.7	0-8	0.7
Israel	219-3	233-9	73-2	64-6	44.7	51-3	26-0	20.9	21-4
Pakistan	68-0	58-3	17-9	19-2	12-0	9-1	6.7	2-6	4.3
India	365-5	315-9	106-3	76-6	69-1	63-8	23-3	20-0	30-8
Thailand	49-9	51-0	12-4	10-6	14-6	13-2	3-6	3-6	3-5
Malaysia	221-7	187-1	52-9	52-1	48-0	34-0	12-3	14-6	15-8
Singapore	185-3	535-9	242-4	80-9	137-7	74-8	14-4	21-8	18-6
Taiwan	213-5	229-9	60-3	54-7	60-9	54-0	19-3	20-8	32-8
Hong Kong	689-3	849-9	221-9	183-6	240-3	204-3	82-4	66-6	88-1
South Korea	263-6	243-6	80-8	56-2	53-2	53-6	26-6	24-1	31.7
Phillipines	81-3	99-0	21-4	46-1	16-3	15-3	5-9	7-6	12-8
Jamaica	82-1	95-6	22-3	36-2	18-8	18-2	10-1	3-1	6-7
Mexico	35-5	111-6	26-6	21-1	39-7	24-2	17-8	5-1	13-4
Chile	131-2	126-3	43-5	37.9	21-0	23-9	8-0	7.7	6-1
Brazil	399-3	295-9	75-3	75-0	88-4	57-3	20-2	20-2	36-4
Argentina	144-2	116-2	34-8	24-1	30-5	26-8	10-1	3.7	15-3
Other countries	1 273-2	1 368-0	372-4	339-4	350-3	306-2	107-8	92-4	116-7
Centrally planned economies: tot	al 1 196-0	1 069-9	336-5	166-0	325-6	242-0	74-5	60-7	112-4
Soviet Union	491-6	420-9	139-6	2-1	189-9	89-5	33-2	18-6	66-0
German Democratic Republic	109-7	88-1	31-0	22-4	18-8	15-9	4-3	7-0	6-0
Poland	227-4	194-5	57-8	55-3	36-8	44.7	11.7	8-5	10-0
Czechoslovakia	96-8	87-8	25-2	24-0	20-0	18-6	5.7	4-7	5-3
Romania	65-9	64-8	19-2	16-2	10-1	19-3	3-8	6-6	3-5
Other countries	204-6	213-8	63-7	46-0	50-0	54-0	15-8	17-3	21.7
Low value trade ¹	92-3	99-3	25-0	24-5	24-5	25-4	7.7	8-5	8-4

Note: the statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2 and note on page 125).

1. Items valued at less than £150 in 1978 and £200 in 1979 and 1980 have not been allocated to specific countries and areas.

15.11 **Export volume index numbers**

1975=100

		Total	Food, bever-	Basic mater-	Fuels	Manufac	tures exc	luding erra	rtics1						
			ages and tobacco	ials		Total manu- factures	Total		nufacture precious	es stones (P)			tures excl and aircraf	uding ships t (SNA)	s, North
			TODACCO			factures		Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capita
SITC (Rev. 2) Section or Div	rision	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAP	5 and 6 less P	5	6 /ess P	7 and 8 less SNA	2	1	2	1
Weights		1 000	73	29	42	818	766	284	109	176	482	25	74	192	191
1977		117-7	111	127	165	117	115	127	141	119	108	104	134	103	103
1978		121-0	132	139	209	116	117	132	154	118	108	111	138	107	97
1979		123-8	124	147	277	116	116	134	157	120	106	88	133	108	96
1980		126-0	131	165	290	117	116	127	149	113	110	81	130	116	99
Unadjusted 1980 1st qua	rter	130-7	131	197	284	122	123	140	159	128	113	89	131	120	102
2nd qua		126-4	118	156	277	120	116	123	157	102	112	87	131	119	102
3rd qua		120-4	122	139	292	112	111	121	138	110	105	83	128	108	97
4th qua		126-5	154	169	305	115	114	122	142	110	108	65	132	116	97
1980 April		125-9	120	166	281	119	115	114	154	90	115	118	135	118	103
May		126-4	114	154	293	120	116	124	156	104	111	63	124	119	104
June		126-9	121	148	257	122	119	130	161	112	112	81	135	120	98
July		135-6	120	162	323	128	128	139	154	130	121	109	140	124	113
August		106-0	108	114	284	97	98	106	126	94	94	73	115	96	86
Septem	ber	119-0	139	142	270	111	107	118	136	106	101	67	130	106	90
October		132-3	156	175	330	120	120	129	148	117	114	63	143	124	100
Novemb		121-1	145	154	307	110	110	117	134	106	105	60	135	112	93
Decemb		126-2	160	176	278	115	112	122	144	108	106	73	117	113	99
						-									
1981 January		116-0	135	143	335	104	103	111	129	99	98	66	115	102	91
Februar	У	112-8	121	160	334	101	102	118	138	106	92	46	114	99	82
Septem	ber	124-4	147	157	396	110	109	119	156	96	104	58	131	108	95
October	ř	144-1	179	195	318	130	131	143	173	124	124	91	166	124	115
Seasonally															
adjusted															
1980 1st qua	erter	129-3	131	175	288	121	122	140	159	127	111	82	138	117	100
2nd qua	erter	126-5	128	156	284	119	115	120	152	101	112	81	135	118	101
3rd qua	erter	123-2	127	160	285	115	114	126	142	115	108	85	126	112	100
4th qua		124-8	139	169	302	115	113	121	144	107	108	77	123	118	98
1980 April		125-8	130	164	291	117	112	112	152	87	113	103	137	116	101
May		128-3	131	163	297	121	116	123	152	105	112	67	129	121	103
June		125-2	123	140	263	119	116	125	151	109	110	73	139	116	98
feeler		120.4	121	100	212	440	440	450	145	101	110	00	400	440	100
July August		128-1 119-6	121 129	163 157	313 284	119	118	130 123	145	121	110	92 81	130 124	113	102 99
Septem	har	121-9	132	162	259	115		123	142	112	107	82		113	98
оврши	ine.	12119	132	102	200	110	112	123	139	113	106	82	124	110	30
October		122-7	129	156	314	112	111	118	139	105	107	72	122	119	93
Novem		126-4	141	175	306	116	116	124	148	110	112	75	132	120	101
Decemb	ber	125-4	146	176	285	115	112	122	146	107	106	83	115	113	98
1981 January	V	121-1	146	158	331	110	109	121	142	108	102	68	138	104	91
Februar		117-3	122	147	349	105	107	123	144	110	97	41	126	103	87
Septem		126-4	139	178	382	113	114	123	157	102	108	70	124	112	103
October	f	137-8	153	181	306	126	122	136	169	116	121	108	138	124	111

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. These are defined as ships, North See installations (together comprising SITC (Rev. 2) 793), aircraft (792) and precious stones (667).

2. Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

15.11

Import volume index numbers

continued 1975=100

	Total	Food,	Basic mater-	Fuels	Manufac	tures exc	luding erra	tics1						
		ages and	ials		Total manu-	Total		nufactur precious	es stones (P)			tures excl and aircraf	uding ships t (SNA)	, North
		tobacco			factures		Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
SITC (Rev. 2) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAP	5 and 6 /ess P	5	6 less P	7 and 8 less SNA	2	2	2	2
Weights	1 000	180	95	179	523	471	216	56	160	255	21	75	81	77
1977	108-4	102	119	83	119	119	115	132	109	123	170	119	122	115
1978	115-6	101	124	80	133	136	131	158	121	141	201	135	137	134
1979	126-7	103	130 112	78 66	153 151	159 154	146 137	180 153	134 132	170 168	270 206	163 167	161 163	157 162
1980	121-3	96	112	66	101	104	13/	103	132	100	200	107	100	102
Unadjusted														
1980 1st quarter	130-0	96	115	76	163	167	149	173	140	183	296	171	173	175
2nd quarter	128-0	96	116	66	163	164	152	155	151	174	235	159	173	171
3rd quarter	114-3	95	115	59	139	143	126	140	121	157	164	167	153	151
4th quarter	113-0	96	102	62	139	141	122	141	116	157	130	172	153	153
1981 1st quarter	107-7	87	94	55	135	141	125	149	117	154	177	164	151	141
1980 April	131-6	99	114	66	170	168	161	157	162	174	228	157	173	178
May	122-8	86	114	68	157	158	145	155	141	169	230	159	169	161
June	129-5	103	122	65	163	165	150	154	149	178	246	162	178	173
July	128-6	103	131	59	160	165	144	160	139	182	219	185	176	174
August	103-3	88	107	63	121	121	108	121	104	132	129	139	132	126
September	111-0	94	108	55	136	143	125	140	120	158	143	176	151	152
Ostobas	118-3	96	100	59	150	149	128	141	124	167	146	194	160	156
October November	108-2	95	94	59	133	137	119	136	114	151	119	169	145	150
December	112-4	96	110	68	135	136	119	147	109	151	127	152	154	153
							***	100	442	141	126	162	135	129
1981 January	105-5	85	88	58	131	131	119	136	113	141 158	135 195	170	158	137
February March	105-3 112-2	90 96	90 106	54 53	134 140	143 148	124 131	147 163	116 120	163	201	161	160	157
march														
April	99-6	80	86	45	127	135	120	145	111	147	201	133	153	138
September October	129-5 128-4	101 104	117 121	54 55	167 163	176 175	154 156	193 186	140 146	194 191	184 168	205 213	195 187	186 179
Seasonally														
adjusted 1980 1st quarter	125-7	96	114	70	158	162	144	166	136	178	281	168	168	169
2nd quarter	127-9	94	116	70	162	162	151	157	150	172	225	160	169	172
3rd quarter	118-9	97	115	64	145	149	130	143	126	166	183	171	161	159
4th quarter	112-8	95	102	60	139	141	123	145	116	155	136	169	154	149
1981 1st quarter	105-4	88	95	51	133	138	122	143	115	151	167	165	148	138
1000 Ameil	122.7	oe.	110	70	170	168	159	155	160	175	235	165	168	176
1980 April	132·7 125·0	96 87	118	70 69	170 161	162	159	166	146	171	212	162	172	170
May June	126-0	99	118	70	156	157	144	149	142	169	228	154	167	168
July	122-0	95	120	63	150	153	136	144	133	168	196	170	165	162
August	120-8	100	118	70	146	150	129	143	124	168	194	172	164	160
September	113-8	96	108	60	137	145	126	141	120	161	158	172	154	156
October	109-4	88	92	57	137	135	116	132	110	151	141	168	148	140
November	113-8	96	103	64	138	143	126	149	118	158	135	168	154	158
December	115-0	100	112	60	142	144	129	154	120	158	133	170	160	151
1981 January	102-9	86	86	50	131	131	117	132	111	144	141	163	140	130
February	110-9	89	100	54	141	150	132	152	124	166	198	182	164	146
March	102-2		100	50	125	132	118	147	108	144	161	149	140	138
April	100-1	77	88	48	126	134	118	142	109	147	205	140	149	136
reprin														
September	132-0		118	60	167	176	153	193	140	196	201	198	199	188
October	122-4	100	116	56	153	163	146	181	134	178	166	189	180	167

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. These are defined as ships, North Sea installations (together comprising SITC (Rev. 2) 793), aircraft (792) and precious stones (667).

2. Based on the Classification by Broad Categories, (BEC) published by the United Nations.

15.12 Export unit value index numbers

1975=100

	Total	Food,	Basic	Fuels	Manufac	tures exc	luding erra	rtics1						
		bever- ages and	mater- ials		Total manu-	Total		enufactur g precious	es stones (P)			tures excl and aircraf	uding ship t (SNA)	s, North
		tobacco			factures		Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
SITC (Rev. 2) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAP	5 and 6 /ess P	5	6 less P	7 and 8 /ess SNA	2	1		*
Weights	1 000	73	29	42	818	766	284	109	176	482	25	74	192	191
977	141-6	137	144	150	142	141	134	128	137	146	154	139	143	151
1978	155-2	150	140	140	157	155	142	132	148	163	181	151	162	167
1979	171-5	159	161	203	171	170	159	148	165	176	195	166	175	178
1980	192-7	173	165	255	191	189	181	168	190	194	214	186	194	194
						400	***	400	422	120	143	132	135	143
1977 1st quarter	135-4	130	142	145	135	135	130	126	133	138			141	148
2nd quarter	140-6	138	150	150	140	140	134	128	137	144	151	138	146	154
3rd quarter	144-2	142	145	154	144	144	135	129	138	149	156	142	149	158
4th quarter	146-1	139	138	150	147	146	136	130	139	153	167	142	148	100
1978 1st quarter	149-1	143	135	141	151	150	138	129	143	157	172	145	155	161
2nd quarter	153-2	150	141	140	155	152	140	132	146	160	171	149	158	164
3rd quarter	157-4	154	142	139	159	158	144	134	151	165	183	153	163	170
4th quarter	161-0	153	142	139	164	161	146	134	153	171	196	155	171	174
								137	160	174	194	160	172	177
1979 1st quarter	165-6 168-8	156	152 162	165	167 168	165	151 155	145	161	174	190	163	172	178
2nd quarter	172-8	158 160	166	215	172	171	160	152	166	177	196	170	175	178
3rd quarter 4th quarter	178-7	162	165	234	178	176	169	159	175	180	202	170	180	180
1980 1st quarter	187-3	167	171	251	185	184	182	165	193	184	200	176	185	185
2nd quarter	191-5	171	173	258	190	188	180	170	186	192	209	184	192	193
3rd quarter	195-4	176	162	252	194	192	181	170	189	198	215	191 192	199 200	198 199
4th quarter	196-7	177	152	258	195	193	182	168	191	200	233	192	200	133
1979 July	172-3	162	167	219	171	169	159	150	164	176	196	168	173	178
August	172-4	159	164	215	172	170	161	153	166	176	194	170	174	178
September	173-8	159	166	211	173	172	162	154	166	178	197	171	177	179
October	*70.0	100	100	200	470	474	107	467	477	470	202	168	177	181
October	176-8	160 162	165 165	226	176	174	167 169	167	173 174	179 180	199	171	181	179
November December	180-1	166	165	235	178 179	176 177	171	161	177	181	206	172	182	179
December	100-1	100	100	230	170	***		101	***	101	200	***	102	
1980 January	185-1	165	169	251	183	182	180	164	190	183	201	173	183	184
February	187-6	168	170	247	185	184	184	164	196	184	199	176	185	184
March	189-1	169	175	254	187	185	183	166	193	187	201	179	187	188
April	190-6	167	176	254	189	187	181	171	188	190	206	183	190	190
May	190-8	171	174	254	189	187	180	170	186	191	208	183	192	193
June	193-0	174	169	266	191	189	179	170	185	195	214	186	195	195
					***		***			44-		***		
July	194-8	177	165	258	193	191	181	171	187	196	208	190	197	196
August	196-0	175	165	253	195	193	182	170	189	199	214	193	200	198
September	195-6	176	158	246	195	193	181	169	189	199	224	191	200	199
October	197-2	176	153	252	196	194	183	169	192	201	232	192	200	200
November	195-6	177	152	252	195	193	182	168	190	199	232	191	198	198
December	197-4	178	150	270	196	194	182	167	191	201	235	192	202	198
1001 January	100.0	170	159	276	103	105	101	100	100	202	997	104	205	200
1981 January	198-6 198-5	176 179	152	276	197	195	181	168	189	203	237	194	205	200
February	190-5	1/9	152	280	197	195	179	169	185	204	244	193	206	201
September	210-6	190	159	319	208	204	186	181	189	215	302	200	215	210
October	213-9	192	160	324	211	208	191	186	194	218	303	202	220	211

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. These are defined as ships, North Sea installations (together comprising SITC (Rev.2) 793), eircraft (792) and precious stones (667).

2. Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

15.12 Import unit value index numbers

continued

1975=100

		Total	Food, bever-	Basic mater-	Fuels	Total manu-	Manufa	ctures excl	uding erra	itics1				•	
			ages	ials		factures	Total		nufacture precious	stones (P)			tures exclu and aircraf	uding ships t (SNA)	, North
			tobacco					Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
	Rev. 2) n or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 /ess SNAP	5 and 6 less P	5	6 less P	7 and 8 less SNA	*	1	•	1
Neigh	ts	1 000	180	95	179	523	471	216	56	160	255	21	75	81	77
1977		141-1	132	145	148	142	141	138	143	136	144	155	138	147	144
1978		145-0	140	132	138	151	149	141	149	138	156	175	149	160	155
1979		159-5	145	145	175	162	159	159	165	157	159	192	158	152	159
1980		182-2	151	155	248	174	170	176	174	176	165	202	163	156	166
		407.7	100	145	147	138	138	136	137	136	140	155	134	142	139
	st quarter	137·7 141·3	126 131	148	149	142	141	140	143	138	143	152	136	146	143
	nd quarter	143.2	135	147	149	143	143	139	146	137	146	153	141	150	146
	ird quarter th quarter	142-2	137	139	145	144	143	138	146	135	147	159	141	150	148
					-					407	4.45		***	454	150
	at quarter	140-0	137	130	137	144	143	136	145	132	148 155	163 170	140 148	151 158	153
	end quarter	144-6	140	132	141	150	148	141	150	138			151	163	157
	ird quarter	146-5	141	134 134	139 137	153 158	151	142 146	149 153	139	159 163	178 190	156	165	160
4	ith quarter	148-9	141	134	137	156	190	140	103	1-4-4					
1979 1	st quarter	152-0	143	140	144	160	157	152	16:	149	162	193	157	159	162
	and quarter	156-4	1/4	145	164	160	158	157	161	156	158	189	156	151	159
	ard quarter	159-8	145	146	185	159	157	158	165	155	156	188	156	149	156
	th quarter	169-8	147	149	205	169	166	171	174	170	161	201	162	151	160
			***			470	175	189	175	194	163	198	162	155	164
	st quarter	181-8	149	155 157	234 251	178 172	168	172	176	170	164	200	162	155	166
	2nd quarter	182-0	153 152	156	250	172	168	171	176	169	166	197	164	158	167
	3rd quarter 4th quarter	182-0 182-8	149	153	258	172	168	171	170	171	166	213	162	157	166
1981	1st quarter	185-8	149	152	280	171	166	165	171	163	167	211	164	158	168
					475	450	150	157	164	155	155	185	154	148	154
1979		157-6	146	144	175	158	156 156	157	165	154	156	185	156	148	157
	August September	159-5 162-4	144	146 147	186 193	158 161	159	159	167	156	158	192	159	150	158
	September	102.4		1-47	100										
1	October	166-7	146	149	195	167	164	169	173	167	160	196	162	150	159
	November	169-4	147	149	205	169	166	171	174	169	161	202	162	151	160
	December	173-1	148	150	216	170	167	173	174	172	162	204	162	153	162
4000	lanuari	170.0	1.40	950	227	176	174	188	171	193	162	196	158	155	163
1960	January	179-2	148 149	153 157	227	179	177	192	175	198	164	200	163	155	164
	February March	184-2	151	156	244	179	175	188	179	192	164	197	165	155	164
															407
	April	182-4	152	158	248	173	169	175	177	174	164	195	164	153 154	167
	May	182-0	153	157	254	171	167 167	170 170	175 178	160	164 164	205 201	162 161	156	166
	June	181-5	153	157	250	171	16/	170	170	100	104	201	101	100	
	July	182-0	153	157	251	171	167	171	178	168	164	193	163	156	167
	August	181-6	152	154	248	172	168	170	175	168	167	194	164	161	167
	September	182-4	152	156	250	173	169	172	174	171	167	204	164	158	168
	October	183-2	149	154	257	173	169	173	171	173	167	213	163	158	166
	November	181-2	148	153	253	172	167	171	170	171	164	215	160	155	165
	December	183-9	148	153	265	172	168	169	168	170	166	212	163	157	166
			***						470	104	105	242	160	156	167
1981	January	183-2	148	152	269	170	165	166	170	164	165	212	163	158	166
	February	185-1	148	152	279	171	166	164	171	161 163	167 169	208	169	159	169
	March	189-0	150	153	293	173	167	165	171	103	100	200	100	,00	
	April	192-8	153	155	303	175	170	167	173	164	173	210	174	160	173
	September	205-6	159	159	334	185	178	173	179	171	182	224	183	169	183
	October	211-5		163	347	190	183	177	182	175	188	231	187	175	191

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.2).

1. These are defined as ships, North Sea installations (together comprising SITC (Rev.2) 793), aircraft (792) and precious stones (667).

2. Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

15.13 Import penetration and export sales ratios for products of manufacturing industry

		Twelve	months	ending									
		Dec 1974	Dec 1975	Dec 1976	Dec 1977	Dec 1978	June 1979	Sept 1979	Dec 1979	March 1980	June 1980	Sept 1980	Dec 1980
	Ratio 1 Imports/Home demand												
iIC Irder													
1	Food and drink ²	21	20	18	18	17	17	17	16	16	15	15	14
1	Coal and petroleum products	16	14	15	14	15	15	15	15	15	15	15	14
	Chemicals and allied industries	27	23	25	27	29	30	30	30	30	30	30	29
1	Metal manufacture	24	23	24	24	24	25	26	27	31	33	35	36
11	Mechanical engineering ²	28	27	29	29	30	30	31	31	31	32	31	32
311	Instrument engineering	50	51	54	54	56	56	57	56	57	58	59	61
<	Electrical engineering	29	28	32	35	36	37	37	37	37	37	36	37
	Shipbuilding and marine engineering	57	60	39	48	44	35	34	34	32	35	28	26
1	Vehicles	23	26	29	34	36	38	40	41	42	42	40	39
CIV I	Metal goods n.e.s.2	10	10	11	12	13	13	13	13	14	14	15	15
(101)	Textiles ¹	24	24	26	28	31	32	33	33	34	34	34	35
IV	Leather and leather goods ²	27	26	30	31	33	36	39	40	42	42	41	41
V	Clothing and footwear	20	22	26	25	26	29	29	30	30	30	30	30
VI	Bricks, pottery, glass, cement, etc	9	7	8	9	9	10	10	10	10	9	9	9
(VII	Timber, furniture, etc²	32	24	28	27	26	27	28	28	28	28	27	27
(VIII	Paper, printing and publishing	23	21	22	22	20	20	21	20	21	20	20	20
ОX	Other manufacturing industries	16	14	15	17	18	18	19	19	19	19	20	20
II-XIX	Total manufacturing ²	23-3	22-0	23-0	24-0	24-7	25-3	25-6	25-7	26-1	26-0	25-7	25-4
	Ratio 3 Exports/Manufacturers' sales												
1	Food and drink?	5	5	6	6	7	6	6 .	6	6	6	6	6
V	Coal and petroleum products	14	13	14	14	14	14	14	14	15	16	16	16
1	Chemicals and allied industries	34	32	34	37	38	37	37	37	38	38	39	39
/I	Metal manufacture	17	18	18	20	21	22	23	23	26	26	27	29
711	Mechanical engineering ²	40	43	45	44	43	41	42	40	42	42	43	46
7111	Instrument engineering	52	54	56	56	56	57	57	56	59	59	61	63
K	Electrical engineering	29	33	37	40	39	38	38	37	37	37	37	38
(Shipbuilding and marine engineering	25	40	33	36	37	35	33	34	31	36	33	32
CI	Vehicles	39	44	43	44	43	41	42	41	42	42	42	42
CHI	Metal goods n.e.s. ²	14	15	16	17	17	17	17	17	17	17	18	18
(101)	Textiles ²	25	24	26	29	29	29	29	29	31	32	33	34
IV	Leather and leather goods ²	28	24	27	27	26	26	28	29	31	33	33	33
V	Clothing and footwear	11	12	15	19	18	18	18	18	19	19	19	19
(VI	Bricks, pottery, glass, cement, etc	13	13	13	15	15	14	14	14	14	14	14	14
VII	Timber, furniture, etc²	5	5	6	8	8	7	7	7	7	7	7	7
(VIII	Paper, printing and publishing	9	9	10	11	11	11	11	11	11	11	11	11
CIX	Other manufacturing industries	18	19	20	20	20	20	19	19	20	20	21	21

^{1.} The ratios were first introduced in the August 1977 edition of Economic Trends in an article 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The industries are grouped according to the Standard Industrial Classification 1988. The latest ratios for the full detail within manufacturing (over one hundred MLHs) are shown in Business Monitor Mo12 Import Penetration and Export Sales Ratios for Manufacturing Industry Annual ratios for 1970 to 1979 in full detail appeared in the June 1980 edition of Economic Trends in an article 'Manufacturing Industry in the seventies: an assessment of import penetration and export performance'. The trade figures used as the numerators for the ratios are the Overseas Trade Statistics reclassified to the Standard Industrial Classification which are published in Business Monitor MQ10 Overseas trade analysed in terms of industries.

Chertain sectors are excluded since they are inappropriate for this analysis. They are the following MLHs: 239
Other drink industries, 240 Tobacco, 342 Ordnance and small arms, 396 Jewellery and precious metals, 423
Textile finishing, 433 Fur, and 474 Shop and office fittings.

Source: Department of Industry

15.13 Import penetration and export sales ratios for products of manufacturing industry

	continued												Per c
		Twelve	months	ending									
		Dec 1974	Dec 1975	Dec 1976	Dec 1977	Dec 1978	June 1979	Sept 1979	Dec 1979	March 1980	June 1980	Sept 1980	Dec 1980
	Ratio 2 Imports/Home demand plus												
	exports												
SIC													
order)													
	Pared and defect		**		42					40			14
	Food and drink?	20	19	17	17	16	16	16	15	15	15	14	
	Coal and petroleum products	14	13	13	13	13	14	13	13	13	13	13	12
	Chemicals and allied industries	20	17	18	19	21	21	21	21	21	21	20	20
	Metal manufacture	21	20	20	20	20	21	21	22	25	27	28	28
	Mechanical engineering ²	19	18	19	19	20	20	21	21	21	21	21	20
	Instrument engineering	32	33	34	34	36	36	36	36	36	36	36	37
	Electrical engineering	22	21	23	25	26	26	27	27	27	27	26	26
K	Shipbuilding and marine engineering	49	47	30	37	33	26	26	25	25	26	20	20
KI	Vehicles	16	17	19	23	24	27	28	29	29	29	28	27
KII	Metal goods n.e.s. ²	9	9	10	10	11	11	11	11	12	12	12	13
KIII	Textiles ²	20	19	21	22	24	25	26	26	26	26	26	26
KIV	Leather and leather goods ²	21	21	24	25	27	30	31	32	33	33	32	32
ΚV	Clothing and footwear	18	20	23	22	23	25	25	26	26	26	26	26
KVI	Bricks, pottery, glass, cement, etc	8	6	7	7	8	9	9	9	9	8	8	8
KVII	Timber, furniture, etc²	31	23	26	25	25	26	26	27	27	26	26	25
	Paper, printing and publishing	22	19	21	20	18	19	19	19	19	18	18	18
XIX	Other manufacturing industries	13	12	12	14	15	15	15	16	16	16	16	16
II-XIX	Total manufacturing ²	19-3	17-9	18-6	19-1	19-7	20-3	20-6	20-7	20-9	20-8	20-5	20-1
	Ratio 4 Exports/Manufacturers'												
	sales plus imports												
II	Food and drink?	4	4	5	5	6	5	5	5	5	5	5	5
V	Coal and petroleum products	12	11	12	12	12	12	12	13	13	14	14	14
V	Chemicals and allied industries	27	26	28	30	30	29	29	29	30	31	31	31
VI	Metal manufacture	13	14	14	16	17	17	18	18	19	19	20	21
VII	Mechanical engineering ²	32	35	36	36	35	33	33	32	33	34	34	36
VIII	Instrument engineering	35	36	37	37	36	36	37	36	38	38	39	40
X	Electrical engineering	22	26	28	30	29	28	28	27	27	27	27	28
X	Shipbuilding and marine engineering	13	21	24	23	25	25	24	26	23	27	27	26
XI	Vehicles	33	36	35	34	32	30	30	29	30	30	30	31
XII	Metal goods n.e.s.2	13	14	15	15	15	15	15	15	15	15	15	16
XIII	Textiles ²	20	19	21	23	22	22	22	22	23	24	24	25
XIV	Leather and leather goods ²	22	19	21	20	19	18	19	20	21	22	22	22
XV	Clothing and footwear	9	9	12	15	14	13	13	14	14	14	14	14
XVI	Bricks, pottery, glass, cement, etc	12	12	13	14	13	13	13	12	12	12	13	13
XVII	Timber, furniture, etc ²	3	4	5	6	6	5	5	5	5	5	5	6
XVIII		7	7	8	9	9	9	9	9	9	9	9	9
XIX	Paper, printing and publishing Other manufacturing industries	16	17	18	17	17	17	16	16	17	17	17	18
VIV	Total manufacturing ²	17:2	18-5	19-3	20-2	20-2	19-5	19-4	19-2	19-7	19-9	20-3	20-8

For footnotes 1 and 2 see previous page.

Source: Department of Industry

16 Overseas Finance

16.1 **Balance of payments Current account**

£ million

	Seasonally	adjusted						Net - sessonal	Not seasonally
	Visible trad			Invisibles			Current balance	influences on current	adjusted
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance	- balance	account	Current balance
1976	25 191	29 120	-3 929	15 000	11 952	+3 048	-881	-	-881
1977	31 728	34 012	-2 284	16 788	14 545	+2 243	-41	-	-41
1978	35 063	36 605	-1 542	18 958	16 477	+2 481	+939	-	+939
1979	40 678	44 136	-3 458	23 694	21 099	+2 595	-863	-	-863
1980	47 389	46 211	+1 178	25 764	23 736	+2 028	+3 206	-	+3 206
1979 1st quarter	8 310	9 736	-1 426	5 513	4 654	+859	-667	-363	-930
2nd quarter	10 765	11 280	-515	5 656	5 143	+513	-2	-179	-181
3rd quarter	10 488	11 241	-753	6 171	5 440	+731	-22	+406	+384
4th quarter	11 115	11 879	-764	6 354	5 862	+492	-272	+136	-136
1980 1st quarter	11 876	12 261	-385	6 563	5 993	+570	+185	-410	-225
2nd quarter	11 915	12 237	-322	6 526	6 201	+325	+3	-165	-162
3rd quarter	11 707	11 087	+620	6 081	5 793	+288	+908	+301	+1 209
4th quarter	11 891	10 626	+1 265	6 594	5 749	+845	+2 110	+274	+2 384
1981 1st guarter ¹		10 036		7 158	5 849	+1 309			
2nd quarter ¹				6 435	6 029	+406	**		14
1981 July¹						+1332			
August ¹						+1332			
September	4 459	4 446	+13			+1342	+147		

1. Due to the after-effects of industrial action, visible trade figures are not currently available for the whole of the first quarter 1981, nor for the second quarter, July or August.

Source: Central Statistical Office

2. These figures are projections and are subject to revision as the relevant statistical information becomes available.

Balance of payments Investment and other capital transactions¹

Not seasonally adjusted £ million Overseas UK Official Trade Foreign Other Exchange reserves Other External Other Total investment private longcredit external currency in sterling⁴ external sterling transinvestin borrowing banking lending borrowment ing or ment capital or British Banking and by UK and UK lending **Overseas** governand money banks landing other public private abroad market capital ment money sector sector by UK stocks market liabilitransbanks liabilities ties in actions sterling etc. +1912 1976 +176 -2 269 -160-1.064-106 -348 +14 -1421+255 +136-198-3073+1 432 1977 +2 967 -2 334 -303 -338 +364 -24 +1 481 +58 +848 +56 +4 212 -4 634 -6 555 1978 -97 +2 005 -336 -571 433 -115 +293 -507 +88 +51 4 260 1979 +902 +3 405 +1623 401 -777 +248 +531+2581+198 +490-68 +2177+4 067 -125 -1 145 +2 024 +930 +2 569 -2 462 -1 103 -237 -1 475 +316 1978 1st quarter -55 +869 -897 -23 -140+128-34 +194-82 -292+131 +21 -160 2nd quarter -40 -814 +335 -290 -211 -152 -76 -2 243 -931 -20 -8 -66 +303rd quarter -21 +352 -1 189 -66 -120 +343 -34 -82 -32 4th quarter +19 +449 -1734-239 -21 +27 -27 -30 +348 -67 -42 -79 -1 395 1979 1st quarter +245 +351 -1 516 -78 -318 1 002 -129 +267 +471 +102 +57 +77 +531 2nd quarter +359 +78+1281-1441-35 -218 +385 +6 +93 +203 +47 +159+917 +429 3rd quarter -1 950 +210 -66 +671 -348 +108-256 +202-100+2424th quarter +150 +879 -1648-222 -349 +161 -31 +1 303 -7 +642 +44 +487 1980 1st quarter -20 +1 309 -1 824 +2 -323 +778 +455 -213 +37 +257 -313 -595 450 2nd quarter +655 -1 611 -17 -158 +311 -93 +1011 -81 +618 -538 -98 3rd quarter +55 +742 -1524-9 413 +552 +437 -81 -670 -187 -56 4th quarter -101 -108+1227-1932-251 +383 +8 +35 +479 -941 -240 +130 -1 311 1981 1st quarter +85 +594 -2 671 -124 +12 -580 +175 -1 236 2nd quarter -109+865 -2 337 -110-435-791+153+35 +892 -429 -77 +374 -1899

Assets: increase - / decrease + . Liabilities: increase + / decrease -. Excluding official financing.

 Excluding trade credit between related firms (part of United Kingdom and overseas private investment).
 Borrowing or lending (net) by banks and certain other financial institutions. Excluding changes in levels. resulting from changes in sterling valuation: see notes on pages 44 and 57 of UK Balance of Payments 1981 Edition.

4. Sterling reserves of overseas countries and international organisations, other than the IMF, as reported by UK banks, etc. in the United Kingdom. Excluding credit for UK exports.

6. These estimates are highly provisional being based on incomplete data and may be subject to substantial

7. Latest quarter excludes private sector transactions with banks overseas.

Source: Central Statistical Office

16.3 Balance of payments Summary

£ million

	Seasonal	ly adjusted	i				Not seas	onally adju	sted				
	Visible	Invisible	(balance)			Current	Current	Invest-	Allo-	Official fir	nancing ¹		
	trade (balance)	Services	Interest, profits and divi- dends	Trans- fers	Total	- balance	balance	ment and other capital trans- actions	cation of special drawing rights	Net trans- actions with overseas monetary author- ities	Other foreign currency borrow- ing ²	Drawings on (+)/ additions to (-) official reserves	cing
1976	-3 929	+2 443	+1 365	-760	+3 048	-881	-881	-3 073	-	+984	+1 791	+853	+326
1977	-2 284	+3 254	+104	-1115	+2 243	-41	-41	+4 212	-	+1 113	+1 114	-9 588	+3 190
1978	-1542	+3711	+592	-1822	+2 481	+939	+939	-4260	-	-1016	- 187	+2 329	+2 195
1979	-3458	+4 039	+846	-2290	+2 595	-863	-863	+2 177	+195	-596	-250	-1 059	+396
1980	+1 178	+4 188	-38	-2 122	+2 028	+3 206	+3 206	-1 475	+180	-140	-941	-291	-539
1978 2nd quarter	-159	+814	+225	-410	+629	+470	+298	-2 243	_	-505	-27	+2 026	+451
3rd quarter	-557	+989	+172	-480	+681	+124	+441	-462	-	-26	-130	-54	+231
4th quarter	-264	+1 023	+139	-387	+775	+511	+639	-1 395	-	-485	+189	+311	+741
1979 1st quarter	-1 426	+984	+396	-521	+859	-567	-930	+531	+195	-	+76	-955	+1 083
2nd quarter	-515	+944	+91	-522	+513	-2	-181	+917	-	-522	-168	-68	+22
3rd quarter	-753	+1 032	+322	-623	+731	-22	+384	+242	-	-36	-109	-152	-329
4th quarter	-764	+1 079	+37	-624	+492	-272	-136	+487	-	-38	-49	+116	-380
1980 1st quarter	-385	+1 072	+3	-505	+570	+185	-225	-450	+180	-36	-196	-457	+1 184
2nd quarter	-322	+1 037	-51	-661	+325	+3	-162	+618	circ	-35	-71	-140	-210
3rd quarter	+620	+968	-55	-625	+288	+908	+1 209	-332	-	-35	-467	+223	-598
4th quarter	+1 265	+1 111	+65	-331	+845	+2 110	+2 384	-1 311	-	-34	-207	+83	-915
1981 1st quarter		+1 169	+243	-103	+1 309			-3 371	+158	-33	+33	-319	
2nd quarter		+985	+149	-728	+406			-1899	-	-35	-1248	+1 448	

1. Valued in sterling at market related rates of exchange. Therefore, the sterling valuations of the flow do not equal the change in the levels shown in Table 16.4. 2. Includes borrowing by public bodies under the exchange cover scheme, drawings by HM Government on two Euro-dollar facilities and a \$350 million bond issue in New York.

Source: Central Statistical Office

16.4 Official financing liabilities and official reserves^{1 2 3} End of period

	£ million					\$ million				
	IMF ⁴	Other foreign		Total official	Official re	erves				
				financing	Total		Gold	IMF Special	Convertible	Reserve
		By HM Government	By public bodies under exchange cover scheme	liabilities				Drawing Rights	currencies	position in the IMF ⁴
1975	-	1 235	3 174	4 409	2 683	5 429	888	840	3 335	386
1976	1 205	1 469	5 646	8 320	2 426	4 129	888	728	2 513	-
1977	2 100	2 085	5 219	9 404	10 715	20 557	938	604	19 015	-
1978	1 055	2 131	4 579	7 765	7 689	15 694	964	500	14 230	-
1979 2nd quarter	557	2 003	4 396	6 956	10 163	22 070	4 085	1 074	16 911	_
3rd quarters	512	1 975	4 226	6713	10 305	22 692	3 265	1 114	18 313	-
4th quarter	471	1 955	4 129	6 555	10 129	22 538	3 259	1 245	18 034	-
1980 1st quarter	433	2 010	3 989	6 432	12 460	26 963	6 996	1 418	18 325	224
2nd quarter	365	1 846	3 592	5 803	11 952	28 172	6 958	977	19 500	737
3rd quarter	327	1 340	3 559	5 226	11 572	27 637	6 947	985	18 855	850
4th quarter	294	1 191	3 531	5 016	11 487	27 476	6 987	560	18 621	1 308
1981 1st quarter	273	1 271	3 761	5 305	12 583	28 212	7 277	1 110	18 546	1 279
2nd quarter	276	464	4 022	4 762	13 223	25 631	7 279	1 030	15 975	1 347

1. Until end-March 1979 convertible currencies are valued in dollars at middle or central rates; Special Drawing
Rights are valued at SDR1 = 51-20635; gold is valued at \$42-2222 per fine ounce.

2. From end-March 1979 the
rates at which the reserves are valued in dollars are revised annually. Convertible currencies and SDRs are
valued at the average of the middle market closing rates in the three months to end-March, or (from end-March
1980) at their actual dollar value on the last working day of March, whichever is the lower. Gold is valued at the average of the London fixing prices for the three
months up to end-March less a 25 per cent discount or (from end-March 1980) at 75 per cent of its final fixing price, on the last working day of March whichever is
lower.

3. Data denominated or expressed in dollars are converted to sterling at end-period middle-market rates.

4. Drawings from the IMF, excluding
interest and charges and net of repayments to and drawings from the IMF by other countries in sterling. 5. From July 1979 reserve holdings include European
Currency Units acquired from swaps with the European Monetary Co-operation Fund. As shown above, these are included within convertible currencies and are
valued at the average of the \$/ECU or \$/European Unit of Account Exchange rates in the 3 months to end-March, or at their actual dollar value on the last working
day of March, whichever is lower.

17 Home finance

Central government financial transactions 17.1

								£milli
	Consolidated	d Fund	National Loans	Fund			Other — funds and	Central government
	Revenue	Expenditure	Consolidated Fund deficit	Other transa	ections	Deficit	accounts ²	borrowing requirement ²
			rund dencit	Receipts	Payments			requirement-
978	41 344	-49 776	-8 432	6 143	-6 921	-9 210	839	-8 371
979	48 801	-57 924	-9 123	7 678	-9 778	-11 223	793	-10 430
980	62 295	-71 087	-8 792	9 514	-12 484	-11 762	606	-11 156
Inancial years								
978/79	43 088	-51 469	-8 381	6 458	-6 674	-8 597	513	-8 084
979/80	54 331	-61 007	-6 676	8 400	-10 683	-8 959	732	-8 227
1980/81	66 213	-76 170	-9 957	9 854	-13 411	-13 514	555	-12 959
980 3rd quarter	15 708	-18 717	-3 009	2 813	-3 800	-3 996	750	-3 246
4th quarter	15 043	-17 944	-2 901	2 070	-3 405	-4 236	-1 011	-5 247
981 1st quarter	22 549	-22 148	401	2 996	-3 442	-45	198	153
2nd quarter	12 111	-18 992	-6 860	2 114	-2 192	-6 958	-447	-7 405
3rd quarter	16 928	-20 382	-3 453	3 395	-3 743	-3 802	1 581	-2 221
981 January	9 255	-7 763	1 492	1 400	-1 417	1 475	280	1 755
February	5 406	-6 237	-831	523	-579	-887	204	-683
March	7 888	-8 148	-260	1 073	-1 446	-633	-286	-919
April	4 132	-6 049	-1 917	408	-391	-1 900	-519	-2 419
May	4 065	-7 013	-2 948	1 308	-1 337	-2 977	240	-2 737
June	3 914	-5 930	-2 015	398	-464	-2 081	-168	-2 249
July	5 241	-7 490	-2 249	1 453	-1 634	-2 430	449	-1 981
August	6 431	-5 984	445	763	-810	398	-274	124
September	5 256	-6 908	-1 649	1 179	-1 299	-1 770	1 406	-364
October	6 113	-6 274	-161	401	-491	-251	640	389

Public

673

415 -725

196

-463 -707

392

225

321

60

-653

-341

218

-635

-306

89

-313 144

945 6 449

51

Financed by:

Total

For further details see *Financial Statistics*, Table 3.1.
 For recent periods the monthly figures may not aggregate precisely to the quarterly figures.

Contributions by:

government^s authorities

1 763 1 782

951

-68

1 001

-221

632

351

1 388 541

313

554 304

269

2 150

Central

8 371

10 430

8 084

8 227

2919

247

3 797

2 842 3 544

-153

7 405

2 221

12 959

Source: HM Treasury

£ million

Public sector borrowing requirement¹

adjusted²

Unadjusted Seasonally

8 357

12 213

9 231

9 9 1 4

2 779

2 487

2 523

3 590

3 451

350 3 771

4 163

3 882

6 329

3 114

13 200

3 243

1 473

3 385 3 795

3 955

-1221

4 819 3 777

4 838

-234

7 798 2 181

-722 954

Financial year constrained.
 An increase in debt is shown positive.

Source: Central Statistical Office

-220

-159

76 -745

1978

1979

1978/79

1979/80

1980/81

1978 4th quarter

1979 1st quarter

1980 1st quarter

1981 1st quarter 2nd quarter

2nd quarter 3rd quarter

4th quarter

2nd quarter

3rd quarter

4th quarter

3rd quarter

^{1.} For further details see Financial Statistics, Tables 2.3, 2.5 and 2.6.

17.3 Selected financial statistics

	National savings ²	Trustee savings	Building soc	ietias			Uni			Net inflow into life
	savniya-	banks deposits	Deposits		Advance	08	uni	ts is	ssues	assurance and super-
		deposits	Unadjusted	Seasonally adjusted	y Unadjus	sted Seaso adjust		,		annuation funds
Amount outstanding at 31 Dec 1980	14 684	5 791	49 950		42 708		49	66		87 1104
Net transactions	1.070	401	4 000							2 505
1976	1 376	421	4 822		5 115		2	36 8	320	7 595
1979	1 930	522	5 769		5 271				738	9 766
1980	1 814	417	7 159		5 722		1	08	773	10 801
1980 3rd quarter	300	115	1 823	1 976	1 511	1 429		26	422	2 941
4th quarter	675	66	2 453	2 067	1 712	1 695			304	2 782
1981 1st quarter	1 308	140	1 010	1 000	1 500	1 040		E4 .	240	2.072
2nd quarter	1 365	142 58	1 818 2 094	1 998 1 951	1 562 1 810	1 640 1 848			249 588	2 973 2 668
3rd quarter	661	107	1 567	1 668	1 562	1 481			507	2 000
1981 January	483	29	930	721	508	538			111	
February March	365 460	62 51	395 493	693 584	496	562		55	91 47	
march	400	91	493	564	558	540		60	4/	
April	702	50	458	534	656	682			103	
May	387	29	497	659	529	571		36	166	
June	276	-20	1 139	758	625	595		76	319	
July	211	28	723	639	628	558		31	322	
August	221	-	276	582	525	492			120	
September	229	79	568	447	409	431		21	65	
October	259		341	258	444	399			94	
	Banking sect	or ³					Hire purcha credit busin	se and other	Consumer	redit
	UK private se	ector deposits		Lending to th	e private sect	tor			Handburtad	Connecti
	Sterling		Other currencies	Sterling		Other	Unadjusted	Seasonally adjusted	Unadjusted	adjusted
	Unadjusted	Seasonally adjusted	Currencies	Unadjusted	Seasonally adjusted	currencies				
Amount outstanding at 31 Dec 1980	57 589		6.004			8 861	9 209		13 148	
				54 R72					10 140	
			6 094	54 872		0001	0 200			
									1 400	
1978	5 533		912	4710		1 081	1 491		1 429	
1978 1979									1 429 1 798 1 660	
1978 1979 1980	5 533 5 873 9 852		912 780 1 465	4 710 8 573 9 622		1 081 908 1 260	1 491 1 780 1 093		1 798 1 660	
1978 1979 1980 1980 3rd quarter	5 533 5 873 9 852 2 461	2 638	912 780 1 465	4 710 8 573 9 622 2 893	3 672	1 081 908 1 260	1 491 1 780 1 093 213	222	1 798 1 660 424	463
1978 1979 1980	5 533 5 873 9 852	2 638 2 680	912 780 1 465	4 710 8 573 9 622	3 672 697	1 081 908 1 260	1 491 1 780 1 093	222 65	1 798 1 660	463 368
1978 1979 1980 1980 3rd quarter 4th quarter	5 533 5 873 9 852 2 461		912 780 1 465	4 710 8 573 9 622 2 893		1 081 908 1 260	1 491 1 780 1 093 213		1 798 1 660 424	
1978 1979 1980 1980 3rd quarter 4th quarter	5 533 5 873 9 852 2 461 3 662	2 680	912 780 1 465 105 611	4 710 8 573 9 622 2 893 1 265	697	1 081 908 1 260 129 -260	1 491 1 780 1 093 213 161	65	1 798 1 660 424 431	368
1978 1979 1980 1980 3rd quarter 4th quarter 1981 1st quarter 2nd quarter 3rd quarter	5 533 5 873 9 852 2 461 3 662 -370 4 089	2 680 1 177 3 142	912 780 1 465 105 611 1 222 630	4 710 8 573 9 622 2 893 1 265 -130 3 722	697 385 3 073	1 081 908 1 260 129 -260 569 -175	1 491 1 780 1 093 213 161 -56 174 172	65 124 86 172	1 798 1 660 424 431 421	368 616
1978 1979 1980 1980 3rd quarter 4th quarter 1981 1st quarter 2nd quarter 3rd quarter	5 533 5 873 9 852 2 461 3 662	2 680 1 177	912 780 1 465 105 611	4 710 8 573 9 622 2 893 1 265 -130 3 722	697 385	1 081 908 1 260 129 -260 569	1 491 1 780 1 093 213 161 -56 174 172 -82	65 124 86	1 798 1 660 424 431 421	368 616
1978 1979 1980 1980 3rd quarter 4th quarter 1981 1st quarter 2nd quarter 3rd quarter 1981 January	5 533 5 873 9 852 2 461 3 662 -370 4 089	2 680 1 177 3 142 -61	912 780 1 485 105 611 1 222 630	4 710 8 573 9 622 2 893 1 265 -130 3 722	697 385 3 073 258	1 091 908 1 260 129 -260 569 -175	1 491 1 780 1 093 213 161 -56 174 172	65 124 86 172 23	1 798 1 660 424 431 421	368 616
1978 1979 1980 1980 3rd quarter 4th quarter 1981 1st quarter 2nd quarter 3rd quarter 1981 January February March	5 533 5 873 9 852 2 461 3 662 -370 4 089 -53 570 -293	2 680 1 177 3 142 -61 243 294	912 780 1 485 105 611 1 222 630 952 281 452	4 710 8 573 9 622 2 893 1 265 -130 3 722 1 264 -632 -678	897 385 3 073 258 138 -341	1 081 908 1 260 129 -260 569 -175 171 -115 480	1 491 1 780 1 093 213 161 -56 174 172 -82 35 -9	65 124 86 172 23 87 14	1 798 1 660 424 431 421	368 616
1978 1979 1980 1980 3rd quarter 4th quarter 1981 1st quarter 2nd quarter 3rd quarter 3rd quarter 1981 January February March April	5 533 5 873 9 852 2 461 3 662 -370 4 089 -53 570 -293	2 680 1 177 3 142 -61 243 294 1 387	912 780 1 465 105 611 1 222 630 952 281 452	4 710 8 573 9 622 2 893 1 265 -130 3 722 1 264 -632 -678	697 385 3 073 258 138 -341 1 281	1 091 908 1 280 1 29 - 260 569 - 175 171 - 115 480	1 491 1 780 1 093 213 161 -56 174 172 -82 35 -9	65 124 86 172 23 87 14	1 798 1 660 424 431 421	368 616
1981 1st quarter 2nd quarter 3rd quarter 1981 January February March	5 533 5 873 9 852 2 461 3 662 -370 4 089 -53 570 -293	2 680 1 177 3 142 -61 243 294	912 780 1 465 105 611 1 222 630 952 281 452 40 488	4 710 8 573 9 622 2 893 1 265 -130 3 722 1 264 -632 -678	897 385 3 073 258 138 -341	1 081 908 1 260 129 -260 569 -175 171 -115 480	1 491 1 780 1 093 213 161 -56 174 172 -82 35 -9	65 124 86 172 23 87 14	1 798 1 660 424 431 421	368 616
1978 1979 1980 1980 3rd quarter 4th quarter 1981 1st quarter 2nd quarter 3rd quarter 3rd quarter 1981 January February March April May June	5 533 5 873 9 852 2 461 3 662 -370 4 069 -53 570 -293 1 639 1 144 583	2 680 1 177 3 142 -61 243 294 1 387 1 169 238	912 780 1 465 105 611 1 222 630 962 281 452 40 468 449	4 710 8 573 9 622 2 893 1 265 -130 3 722 1 264 -632 -678 1 755 683 945	697 385 3 073 258 138 -341 1 281 736 1 079	1 091 908 1 290 129 -260 569 -175 171 -115 480 -14 -135 419	1 491 1 780 1 093 213 161 -56 174 172 -82 35 -9 33 47 94	65 124 86 172 23 87 14 25 -3 64	1 798 1 660 424 431 421	368 616
1978 1979 1980 1980 3rd quarter 4th quarter 2nd quarter 3rd quarter 3rd quarter 1981 January February March April May	5 533 5 873 9 852 2 461 3 662 -370 4 089 -53 570 -283 1 639 1 144	2 680 1 177 3 142 -61 243 294 1 387 1 169	912 780 1 465 105 611 1 222 630 952 281 452 40 488	4 710 8 573 9 622 2 893 1 265 -130 3 722 1 284 -632 -678 1 755 683	697 385 3 073 258 138 -341 1 281 736	1 091 908 1 280 129 -260 569 -175 171 -115 480 -14 -135	1 491 1 780 1 093 213 161 -56 174 172 -82 35 -9	65 124 86 172 23 87 14 25 -3	1 798 1 660 424 431 421	368 616

For further details see *Financial Statistics*, Tables 3.13, 3.14, 6.2, 8.1, 8.2, 8.5, 8.6, 8.10, 8.13, 8.14, 10.3, 12.1.
 Total administered by the Department for National Savings.
 Monthly figures relate to banking months.
 Provisional

750

1 368

1 118

October

Sources: Central Statistical Office Department for National Savings Building Societies Association Unit Trust Association Bank of England Department of Trade

17.4 Money stock and domestic credit expansion

£ million

	Money stock						Domestic cred	lit expansion
	Mı		Sterling Ma		Мз		Unadjusted	Seasonally adjusted
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted		aujusteu
Amounts outstanding								
at 31 December 1979		29 470	58 677	57 840	63 996	63 290		
at 31 December 1980	31 230	30 570	69 591	68 640	75 974	75 150		
Changes during								
1978 2nd quarter	492	747	1 743	1 363	2 441	1 790	2 886	2 059
3rd quarter	1 284	927	1 248	1 326	946	1 222	1 192	1 852
4th quarter	1 489	1 028	2 669	1 758	2 663	1 865	3 207	2 257
1979 1st quarter	-40	549	-385	1 002	-592	743	23	1 277
2nd quarter	397	676	2 571	2 013	2 998	2 139	3 208	2 132
3rd quarter	1 065	727	1 602	1 891	1 317	1 819	3 195	3 986
4th quarter	1 089	559	2 827	1 709	3 309	2 331	3 777	2 808
1980 1st quarter	-873	-48	-659	1 507	-137	1 909	309	2 227
2nd quarter	570	718	4 341	3 287	4 413	3 002	5 967	4 335
3rd quarter	48	-298	2 386	2 797	2 454	3 120	4 164	5 233
4th quarter	1 439	812	4 746	3 323	5 248	3 947	5 245	3 890
1981 1st guarter	403	1 281	-797	1 224	838	2 857	-106	1 968
2nd quarter	1 154	1 233	4 371	3 201	6 212	4 635	5 501	3 401
Changes during period ending								
1980 June 18	-15	13	838	576	587	325	2 209	1 543
July 16	1 114	970	3 432	3 064	3 041	2 673	4 312	3 849
Aug 20	-288	-236	1 297	1 226	1 425	1 354	1 611	1 768
Sep 17	-26	28	-214	133	-460	-113	277	735
Oct 15	515	466	1 477	1 602	1 380	1 505	1 664	1 432
Nov 19	-52	-129	1 094	715	1 479	1 100	1 136	1 035
Dec 10	1 296	665	986	556	1 032	602	1 346	920
1981 Jan 21	-1 449	-178	325	326	1 029	1 030	329	402
Feb 18	522	376	121	150	784	813	-52	90
Mar 18	177	-135	-203	434	293	930	75	814
Apr 15	1 836	1 451	2 174	1 560	2 559	1 945	3 189	2 057
May 20	13	195	987	1 029	1 734	1 876	675	1 027
June 17	-182	-144	460	182	1 259	981	1 692	1 166
July 15	1 243	1 004	2 012	1 564	2 506	2 058	2 771	2 217
Aug 19	-1 006	-781	609	825	1 032	1 248	858	1 245
Sep 16	414	539	450	1 519	671	1 740	1 343	2 466
Oct 21	-163	-02	1 270	1 248	2 228	2 206	1 902	1 580

Source: Bank of England

17.5 Selected interest rates, exchange rates and security prices

	Minimum lending rate	Average discount rate on Treasury bills	3 month inter-bank rate	British govern- ment securities (20 years) yield ¹	Sterling effective exchange rate 1975 = 100	Exchange rate US spot	Ordinary share price index ²
Last Friday							
1980 July 25	16	14-44	153/16-159/18	13-11	95-63	2-3927	280-55
Aug 29	16	14-95	168/9-1618/18	13-92	96-81	2-3940	282-75
Sep 26	16	14-33	1511/10-157/0	13-33	97-63	2-3945	292-59
Oct 31	16	14-36	1634-17	13-15	99-21	2-4375	306-26
Nov 28	14	12-95	147/19-1411/18	13-35	101-13	2-3585	323-77
Dec 19	14	13-13	143/4-147/8	13-80	100-23	2-3270	305-52
1981 Jan 30	14	12-61	138/9-1313/10	13-86	106-2	2-3755	302-16
Feb 27	14	11-69	127/19-1211/19	13-94	98-9	2-2032	318-28
Mar 27	12	11-53	128/9-123/4	13-43	100-4	2-2420	316-27
April 24	12	11-24	123/10-123/0	13-79	99-3	2-1695	331-87
May 29	12	11-45	127/10-129/10	14-16	98-9	2-0705	315-58
June 26	12	11-88	127/10-125/0	14-66	94-5	1-9487	317-77
July 31	12	13-80	148/9-143/4	15-04	92-0	1-8480	319-31
Aug 28	4	13-19	14-143/16	15-19	91-3	1-8455	334-63
Sep 25		15-12	155/9-161/9	16-11	86-4	1.7920	278-87
Oct 30	**	15-66	165/19-165/8	15-96	88-7	1-8455	286-30

Source: Bank of England

Calculated gross redemption yield on last working day.
 Financial Times—Actuaries share indices 10 April 1962=100, All classes (750 shares) index.
 Monthly averages.
 From 20 August 1981 the Bank of England suspended the announcement of a Minimum lending rate.

18 Wages and prices

18.1 Average weekly earnings of manual workers

1	At October					
-	Men (aged 21 and over)	Youths and boys	Women (aged 18 a	nd over)	Girls	
	(aged 21 and over)	and boys	Full-time	Part-time	_	
Manufacturing and certain other andustries					1	
977 978 1979	72-89 83-50 96-94	41·30 46·98 54·51	44·31 50·03 58·24	23·14 26·20 30·22	29·74 33·18 39·21	
	Males on	Males on	Females on adult r	ates	Females on other rates	
	adult rates	other rates	Full-time	Part-time	Other rates	
1980	113-06	59-17	68-73	35-85	46-83	
	Men	Youths	Women (aged 18 a	and over)	Girls	
	(aged 21 and over)	and boys	Full-time	Part-time		
Manufacturing ndustries						
1977	73-56	41-16	44 45	23.90	29-90	
1978	84-77	47.96	50-08	27-13	33-33	
1979	98-28	56-43	58-44	31-55	39-33	
	Males on adult rates	Males on other rates	Females on adult	rates	Females on other rates	
	audit rates	Guier rates	Full-time	Part-time	Out. Total	
1980	111-64	59-09	68-40	37-19	47-18	

The figures represent the average earnings, including bonus, overtime, etc., and before deduction of
income tax or insurance contributions, in one week in the month indicated. Administrative and clerical
workers and other salaried persons have been excluded. Certain qualifications including explanations of
the change of definitions are given in a full account of the survey relating to October 1980, published in
the Employment Gazette for March 1981.

Source: Department of Employment

18.2 Average weekly hours worked

At October

	Manufacturi	ing and certain	other indust	ries		Manufacturi	ing industries			
	Men (aged 21 and over)	Youths and boys	Women (aged 18 an	nd over)	Girls	Men (aged 21	Youths	Women (aged 18 and over)		Girls
	and overy	Loys	Full-time	Part-time		and over)	boys	Full-time	Part-time	
1977	44-2	40-5	37-4	21-0	37-6	43-6	40-0	37-2	21-5	37-6
1978	44-2	40-6	37-4	21-1	37-6	43-5	40-0	37-2	21-6	37-6
1979	44-0	40-6	37-4	21-1	37-5	43-2	40-2	37-2	21-6	37-5
	Males on adult rates	Males on other rates	Females or	adult rates	Females on	Males on adult rates	Males on	Females or	adult rates	Females or
	addit fates	Other rates	Full-time	Part-time	— other rates	adult rates	other rates	Full-time	Part-time	— other rates
1960	43-0	39-9	37-5	21-1	37-5	41-9	39-3	37-3	21-5	37-8

^{1.} The figures include overtime and correspond with those for average earnings in Table 18.1.

18.3 Average weekly earnings of manual workers in certain industries

	At October									£
	Food, drink and tobacco	petroleum		Metal manufacture	Mech					Metal goods not elsewhere specified
Men aged 21 and	over (full-time)									1-1-1
1977	72-46	82-36	77-80	79-40	73-38	67-93	69-13	76-37	75-59	70-65
1978	83-91	95-65	90-78	91-93	83-39		80-35	88-64	84-88	81-69
1979	99-79			103-58	96-39		92.34	95-46	98-01	93-92
Full-time males on	adult rates									
1980	115-61	136-07	123-36	118-20	109-34	101-95	107-41	109-63	109-41	103-05
Women aged 18 ar	nd over (full-time	e)								
1977	47-51	55-97	48-64	47-21	51-14	45-49	47-04	49-55	53.68	45.28
1978	53-85	59-54	54-85	54-33	56-79	52.06	53-96	56-59	60-50	52.04
1979	62-86	68-37	64-44	63-27	64-02	62-12	62-55	61.00	69-52	60-12
Full-time females	on adult rates									
1980	74-60	86-29	77-68	73-64	75-29	72-41	73-98	71-57	80-71	69-61
	Textiles	Clothing and footwear	Bricks, pott glass,cerne etc.	ery, Timber nt, furnitur		Paper, printing and publishing	Other manufacturing industries	Construction	Gas, electricity and water	Transport and communication
Men aged 21 and o	ver (full-time)			***					-	
1977	65-32	61-61	75-15	67-66		82-09	71-04	72-91	72-72	76-96
1978	75-96	67-50	87-48	77-85		96-79	83-51	81-77	87.78	88-03
1979	87:35	80.37	102-32	91.05		114-88	96-89	94-06	104-30	103-30
Full-time males on	adult rates									
1980	97-90	90-62	114-47	101-16		137-73	108-09	113:36	126-12	123.77
Women aged 18 a	nd over (full-time	m)								
1977	40-95	38-08	45-59	46-20		48-87	43-44	39-14	47-94	53-25
1978	46:02	41.94	52-12	53-62		55-33	49-15	42-97	58-10	63.79
1979	52:44	50-43	60-06	61-84		67-15	56-08	48-23	70-29	72:38
Full-time females	on adult rates									
1980	61-06	58-62	71-01	74-01		82-15	64-95	61-45	81.75	92:14

See footnote 1 to Table 18.1.
 Excluding sea transport.

18.4 Index of average earnings of all employees (new series)

		Great E	ritain	Not sea	sonally a	djusted	Classifi	ed accord	ing to Sta	endard in	dustrial Cl	assificati	on 1968		January '	19/6=10
		Whole econo-	Manufa	cturing in	dustries											
		my¹	All manu- factur- ing indus- tries	Food, drink and tobacco	Coal and petrol- eum	Chemi- cals and allied indus- tries		Mech- anical engin- eering	Instru- ment engin- eering	Elec- trical engin- eering	Ship- building and marine engin- eering	Vehicles	Metal goods not else- where specified	Tex- tiles	Leather, leather goods and fur	Cloth- ing and foot- wear
		В	С	A	A	A	A	С	A	A	С	A	A	A	A	A
1977		115-6	117-1	117-5	114-8	116-2	119-2	117-6	118-0	116-4	114-6	113-9	119-1	116-9	114-4	118-3
978		130-6	134-0	134-4	133-6	132-3	136-5	135-3	137-6	132-9	133-9	129-7	135-8	132-9	128-2	133-9
1979		150-9	154-9	157-3	155-5	156-3	7	155-0	160-1	152-1	147-9	148-4	156-5	151-2	147-0	154-5
980		182-1	182-5	187-5	194-5	187-4	7	183-7	189-4	183-7	175-1	176-0	182-9	173-6	170-9	182-5
978	October	135-2	139-1	137-1	135-8	135-0	139-8	139-6	141-4	138-4	169-8	132-6	140-4	137-8	133-4	137-2
	November	136-1	140-6	142-8	138-2	138-7	138-4	143-7	145-2	139-9	146-9	132-4	143-9	139-5	133-0	140-5
	December	138-0	142-8	146-5	142-5	144-5	142-0	145-7	147-7	140-1	131-2	139-1	143-1	139-8	132-5	143-9
979	January	135-7	140-3	140-6	143-0	136-5	134-4	143-3	146-4	139-9	136-3	138-1	142-2	138-8	136-3	144-0
	February	141-1	144-6	145-0	150-4	139-4	143-9	145-7	152-3	142-6	137-6	145-4	146-3	140-1	141-3	145-9
	March	143-7	150-2	150-3	147-9	149-4	147-4	150-1	155-9	149-6	156-9	148-9	152-3	147-2	141-1	147-6
	April	144-3	149-7	148-6	149-7	146-6	154-6	151-4	155-5	147-1	144-7	144-9	152-3	144-7	147-4	151-1
	May	146-9	154-3	156-2	150-0	145-4	165-6	154-4	158-0	151-2	151-8	150-8	154-9	150-7	142-3	152-1
	June	150-9	158-6	158-4	152-9	156-3	162-4	160-0	158-9	154-5	148-6	158-0	160-7	154-2	145-9	151-7
	July	155-6	158-2	158-9	161-2	156-9	166-8	160-0	162-3	153-3	147-9	152-6	159-4	153-2	147-3	154-1
	August	153-3	151-58	156-7	159-0	157-9	151-18	147-9	157-9	144.76	139-9	139-06	150-5	154-3	146-6	151-8
	September	153-6	151.9	162-3	156-4	172-9	151-36	141-6	156-6°	146-76	149-9	126-8	148-9	155-6	149-4	158-8
	October	158-1	161-8	163-1	158-7	169-3	158-3	163-4	169-0	160-1	150-0	150-5	166-1	156-2	151-9	161-8
	November	162-1	167-1	172-8	166-9	170-0	165-5	168-5	172-8	168-3	156-9	155-1	171-6	159-2	156-0	166-8
	December	165-17	170-37	174-4	169-6	174-6	7	173-2	175-4	167-4	154-4	170-2	173-0	159-9	158-2	167-9
1980	January	163-07	166-87	171-3	179-6	170-5	7	171-4	174-2	167-6	158-7	170-9	176-4	160-6	161-3	170-1
	February	167-37	168-87	173-5	189-2	171-9	7	174-6	177-9	170-1	159-6	171-1	175-0	164-4	163-9	173-5
	March	172-87	174-47	183-8	185-0	177-9	7	177-9	180-7	177-2	215-1	173-5	173-9	168-7	165-1	177-5
	April	175-0	176-9	179-2	188-9	174-5	170-4	179-7	180-4	178-8	165-1	174-3	179-9	168-9	167-6	178-9
	May	178-1	181-4	184-4	190-3	176-7	197-5	182-2	184-6	180-7	165-3	173-3	181-9	171-6	167-6	180-8
	June	183-7	186-7	189-2	199-7	194-3	189-4	186-9	187-2	185-6	169-9	179-9	185-7	176-1	172-4	182-6
						****	407.7	1001	191-1	190-7	178-5	179-3	186-4	176-6	172-9	186-3
	July	185-1	188-2	189-6	202-0	194-6	197-7 184-6	186-1 186-8	189-3	187-0	176-7	174-6	184-3	173-9	171.3	182-0
	August September	186-5 193-6	185-3 186-9	189-2 190-6	201·3 196·7	191-4 193-8	183-8	187-3	194-7	189-0	170-7	176-2	185-4	177-2	174-1	186-2
	oeptenioe.	1000											100			
	October	189-9	187-8	193-7	197-3	192-3	179-8	188-3	198-5	191-8	177-1	176-2	185-5	179-1	176-6	187-6
	November	192-6	192-5	199-4	198-1	204-9	189-9	189-9	208-9	192-8	183-9	181-9	190-6	182-4	178-0	191-7
	December	197-3	194-0	205-5	206-1	205-6	193-2	192-7	205-7	192-7	181-1	180-5	190-0	183-6	180-0	192-7
1981	January	193-3	193-5	202-1	209-6	195-8	190-5	191-0	204-1	194-1	182-0	181-3	192-5	184-4	181-3	196-6
	February	194-8	196-1	201-4	214-8	197-9	193-3	192-8	206-5	196-0	186-4	190-3	194-7	187-5	185-1	200-5
	March	197-8	198-9	202-9	214-4	202-9	195-8	195-4	208-0	201-9	181-2	191-4	198-5	188-7	185-4	205-3
	April	199-3	198-1	205-3	214-4	200-2	194-7	195-1	209-4	200-7	190-3	189-1	195-8	183-4	186-9	200-0
	May	201-6	201-9	211-0	220-3	204-0	201-2	197-5	212-5	204-4	205-7	182-6	201-1	193-3	192-4	205-0
	June	205-7	207.7	217-4	217-5	211-8	200-6	200-4	218-4	207-2	197-4	195-5	205-1	197-3	191-0	208-2
	to do	007.0	200.0	2100	200 -	244.0	240.0	100.0	200.0	212.2	202-6	199-8	206-3	198-0	193-2	207-2
	July August	207-6 210-4	209-8	216-8 217-6	229-5 226-0	211-8	216-0	199-6	223-8 220-6	213-3 209-9	202-6	197-4	207-4	200-9	196-5	205-2
	September ^a	211-7	210-2	217-6	223-3	217-1	215-3	205-3	223-2	212-3	191.0	196-2	211-0	199-1	197-0	208-5
	achreumet.	211.1	210.0	211.1	2233	217.1	210.2	500.3	520.5	212.3	101.0	100.5	211.0	100,1		

Note: New monthly series of indices of average earnings of employees in Great Britain have been introduced based on average earnings in January 1976=100, as described in an explanatory article in the April 1976 issue of the Department of Employment Gazette. The latest available values of the principal new index, covering virtually the whole economy, are given in the table, together with corresponding indices for the various industry groups (Order groups of the Standard Industrial Classification).

Types A. B and C, see Note on page 148.

I nsufficient information is available to enable a reliable index for Agriculture to be calculated for the current month but the best possible estimate has been used in the compilation of the index for the whole

economy.

2. England and Wales only and excluding fishing.

Except sea transport.
 Some small industries are not covered.

Excludes private domestic and personal services.
 The figures reflect abnormally low earnings due to the effects of the national dispute in the engineering

7. Because of the dispute in the steel industry, insufficient information is available to enable reliable indices for 'metal manufacture' to be calculated, but the best possible estimates have been used in the compilation of the indices for 'all manufacturing industries' and 'whole economy'.

8. Provisional.

18.4 Index of average earnings of all employees (new series)

		Manufac	turing indu	stries (cor	ntinued)	Agri-	Mining	Con-	Gas,	Trans- port and	Distri-	Insur- ance.	Profess-		Public adminis-
		Bricks, pottery, glass, cament etc.	Timber, furniture etc.	Paper, printing and publish- ing	Other manu- facturing indus- tries	culture, forestry and fishing	and quarry- ing	struction	electricity and water	commu- nication		banking and finance	scientific services 4		tration
		A	A	C	A	С	A	C	A	С	В	В	В	С	В
1977		115-0	114-3	118-2	116-7	120-7	114-5	118-3	115-6	111-5	119-4	110-2	115-3	116-9	110-7
1978		131-6	131-2	136-9	132-0	135-6	141-0	132-1	135-2	126-1	134-7	125-1	127-0	131-6	123-0
1979		154-6	150-7	162-5	153-8	153-2	165-7	151-2	154-4	151-2	157-3	147-0	141-6	155-8	143-7
1980		180-5	173-9	194-1	180-8	189-9	201-5	180-7	196-9	180-7	184-3	181-7	182-6	183-8	181-9
978	October	136-8	136-4	143-6	136-0	151-9	148-3	138-9	138-6	128-9	136-7	129-1	130-9	134-7	127-8
	November	138-7	137-6	143-2	140-3	139-3	148-8	140-2	139-3	132-5	140-2	130-9	128-2	135-2	127-4
	December	144-7	139-2	143-9	139-7	134-8	153-4	140-7	137-0	130-1	147-4	131-1	129-0	145-8	128-5
1979	January	137-4	138-7	142-6	137-8	132-5	152-1	133-1	138-0	128-9	145-7	134-2	126-9	142-9	127-5
	February	140-8	142-7	147-6	142-3	139-7	153-8	135-6	140-7	160-7	146-0	143-1	126-7	146-6	129-8
	March	143-8	145-5	154-4	146-5	144-8	166-3	144-9	142-3	141-7	152-4	141-8	129-1	149-8	130-9
	April	149-1	145-6	154-4	147-6	148-8	166-5	144-4	142-1	137-5	152-4	141-6	134-3	149-7	135-4
	May	153-1	145-5	161-9	151-8	144-8	162-3	145-3	143-2	142-4	153-7	135-7	137-8	154-8	134-3
	June	157-4	152-6	166-4	158-2	152-2	164-0	153-8	149-7	149-6	155-9	138-3	135-3	157-6	143-2
	July	155-7	153-9	166-3	156-9	158-5	166-7	157-1	150-7	155-1	158-9	144-4	156-4	158-5	150-3
	August	158-7	150-3	165-3	154-2	163-9	166-2	153-6	171-7	151-5	158-3	154-0	155-5	156-8	150-8
	September	156-6	156-6	168-7	158-6	174-0	169-5	157-3	155-9	155-2	159-3	150-8	150-2	158-3	155-4
	October	160-6	157-2	173-7	160-6	167-8	171-0	160-6	171-8	157-0	162-8	152-7	147-5	158-9	156-7
	November	169-3	159-3	175-3	165-4	156-3	172-6	163-2	173-5	168-6	167-2	157-3	148-6	163-5	155-7
	December	172-8	161-0	173-1	166-1	155-4	177-2	165-5	173-6	166-2	174-5	169-8	151-2	171-9	154-9
1980	January	165-9	164-5	175-5	167-4	161-2	189-5	162-4	169-4	165-6	170-7	160-4	147-4	171-3	159-7
	February	168-9	169-1	178-2	173-2	174-7	190-0	168-7	169-4	164-8	173-5	164-0	161-1	173-0	167-4
	March	168-5	171-0	183-7	176-0	179-8	207-2	172-7	205-5	166-3	175-2	183-2	167-5	178-2	165-1
	April	175-5	169-6	181-7	174-7	190-2	202-2	173-5	190-2	174-5	178-9	170-6	165-9	181-4	175-8
	May	180-2	168-3	191-0	179-4	189-0	195-6	171.7	199-2	176-4	182-9	170-4	169-2	180-8	183-3
	June	187-8	172-0	201-1	183-4	191-1	201-6	178-0	202-7	189-7	184-9	199-3	174-1	181-1	180-9
	July	184-0	178-4	199-8	183-6	189-5	205-7	185-9	205-8	180-4	187-3	187-0	178-0	187-2	185-1
	August	182-9	173-9	198-2	185-3	200-0	201-6	182-5	202-4	179-9	187-1	184-9	195-7	186-2	190-8
	September	184-8	177-2	204-0	183-6	212-2	204-9	189-8	202-4	192-4	188-2	182-9	229-1	186-9	191-1
	October	185-2	179-1	203-7	185-1	206-2	206-6	189-7	206-9	188-6	188-4	183-4	202-2	188-9	198-6
	November	187-1	179-8	206-8	189-7	193-7	206-4	192-7	205-5	197-5	191.9	190-3	197-5	191.9	188-5
	December	195-0	183-9	205-9	188-0	191-1	206-3	201-2	204-7	191-7	202-5	204-1	203-0	198-1	206-5
1981	January	188-1	184-2	207-4	193-6	190-4	227-2	191-0	203-7	190-5	196-6	191-7	194-3	194-7	198-0
	February	188-0	184-5	209-1	193-0	193-5	224-2	196-3	206-4	190-4	197-8	193-1	193-9	194-8	199-4
	March	192-0	185-3	213-0	196-1	203-1	228-9	203-1	221-9	191-3	199-2	212-9	194-0	196-5	197-3
	April	192-7	185-1	214-4	193-6	214-5	221-9	198-5	218-9	197-5	205-8	197-9	200-7	200-2	202-2
	May	198-4	185-5	221-5	200-7	210-0	217-2	198-5	225-3	193-2	205-4	206-2	210-5	202-0	197-0
	June	208-1	193-6	235-8	205-5	212-4	222-0	205-4	238-7	199-4	208-9	213-3	208-6	203-4	198-7
	July	204-3	195-6	230-8	207-0	209-7	227-5	204-7	238-5	203-7	209-7	207-9	212-2	205-8	200-9
	August	205-5	191-8	230-2	204-7	231-9	224-4	202-9	229-9	201-6	209-9	208-0	220-6	204-5	223-5
	September ⁴	206-0	195-0	232-9	207-8	1	226-2	207-7	232-1	215-9	211-0	206-5	215-8	207-5	219-2

Note: There are three sets of industry groups:

Type A: those for which the indices previously published in the monthly enquiry-older series have been rebased on January 1976, by scaling:

Type B: those for which indices were not available before 1976:

Type C: those for which indices were available before 1976 but with narrower coverage than those now available.

See also Note and footnotes 1 to 8 on previous page.

18.5 Index of average earnings of all employees (new series)

	Whole econ	nomy	Index of Pro	xduction industries	Manufacturi	ing industries	Percentage (change over pre-	vious 12 months
	Actual	Seasonally adjusted	Actual	Seasonally adjusted	Actual	Seasonally adjusted	Whole	Index of Production industries	Manufac- turing
977	115-6	115-6	117-2	117-2	117-1	117-1	9-0	10-3	10-2
978	130-6	130-6	134-3	134-3	134-0	134-0	13-0	14-6	14-5
979	150-9	150-8	154-9	154-9	154-9	154-8	15-5	15-3	15-5
1980	182-1	182-1	183-9	183-9	182-5	182-5	20-7	18-8	17-9
978 January	121-5	122-6	124-2	125-4	125-1	125-6	9-6	10-9	11-4
February	122-7	123-9	125-8	127-0	126-2	127-0	10-5	11.7	12-1
March	125-0	125-0	128-1	127-4	128-2	127-8	10-4	11-1	11-9
April	127-2	127-3	131-7	131-5	132-2	131-9	12-4	15-0	15-6
May	129-4	128-4	134-2	132-5	133-6	131-5	12-6	15-0	14-2
June	133-1	132-0	136-1	134-6	135-1	133-7	15-4	16-7	18-1
4.4.	400.0	100.1	100.0	****	100.0	135-1	14-2	16-2	15-8
July	133-6	132-1	136-6 134-4	135-4 136-5	135-9 133-5	135-7	13.9	16-0	15-5
August	131-7	132-2		138-4	135-9	137-8	15-0	16-4	15-9
September	134-2	134-6	137-1	136-4	130-9	137-6	150		
October	135-2	135-9	139-7	140-6	139-1	140-5	14-7	16-6	16-4
November	136-1	136-0	141-1	140-3	140-6	139-7	13.3	14-4	13-6
December	138-0	137-6	142-8	142-2	142-8	142-0	13-4	15-1	14-8
1979 January	135-7	136-9	139-8	141-2	140-3	140-9	11-7	12-6	12-2
February	141-1	142-5	143-7	145-1	144-6	145-6	15-0	14-3	14-6
March	143-7	143-7	149-9	149-1	150-2	149-8	14.9	17-0	17-2
April	144-3	144-4	149-5	149-2	149-7	149-3	13-4	13-4	13-2
May	146-9	145-7	153-0	151-1	154-3	151-9	13.5	14-0	15-5
June	150-9	149-6	157-9	156-1	158-6	156-8	13-3	16-0	17-3
India	155-6	153-9	158-2	156-7	158-2	157-2	16-5	15-8	16-4
July August ¹	153-3	153-9	153-5	155-9	151-5	154-0	16-4	14-3	13-5
September ¹	153-6	153-9	153-7	155-1	151-9	153-9	14-3	12-1	11-7
	158-1	158-8	162-6	163-6	161-8	163-5	16-8	16-4	16-4
October November	162-1	162-0	167-2	166-3	167-1	166-0	19-1	18-5	18-8
December ¹	165-1	164-5	170-2	169-2	170-3	169-1	19-6	19-0	19-1
		****		169-0	166-8	167-6	20-2	19-7	19-0
1980 January ¹	163-0	164-6 169-0	167-2 170-0	171-8	168-8	170-0	18-6	18-4	16-8
February ¹ March ¹	167·3 172·8	172-8	177-2	176-4	174-4	174-1	20-3	18-3	16-2
I WIBICIT									
April	175-0	175-1	178-4	178-0	176-9	176-4	21.3	19-3	18-2 17-6
May June	178-1 183-7	176-7 182-1	181-6 187-0	179-4 184-8	181-4	178-7 184-5	21·3 21·7	18-7 18-4	17.7
June	103-7	102.1							
July	185-1	183-1	189-6	187-8	188-2	186-9	18-9	19-8	18-9
August	186-5	187-3	186-6	189-6	185-3	188-5	21.7	21-6	22·3 23·1
September	193-6	194-0	189-1	190-8	186-9	189-4	26-1	23.1	23.1
October	189-9	190-7	190-0	191-3	187-8	189-9	20-1	16-9	16-2
November	192-6	192-6	194-0	193-0	192-5	191-4	18-9	16-1	15-3
December	197-3	196-6	196-5	195-3	194-0	192-6	19-5	15-4	13-9
1981 January	193-3	195-3	195-6	197-8	193-5	194-5	18-6	17-0	16-0
February	194-8	196-9	198-4	200-5	196-1	197-6	16-5	16-7	16.2
March	197-8	197-9	202-5	201-7	198-9	198-7	14-5	14-3	14-1
April	199-3	199-5	200-7	200-2	198-1	197-5	13.9	12.5	12-0
May	201-6	200-0	203-7	201-3	201-9	198-9	13-2	12-2	11.3
June	205-7	203-9	210-0	207-5	207-7	205-2	12-0	12-3	11-2
July	207-6	205-3	211-7	209-7	209-8	208-4	12-1	11-6	11-5
August	210-4	211-4	211.2	214-6	210-2	213-8	12-8	13-2	13.5
September ²	211-7	212-1	212-6	214-6	210-8	213-7	9-4	12-4	12-8

Note: The seasonal adjustment factors currently used are based on data up to December 1980.

1. The figures reflect abnormally low earnings owing to the effects of national disputes.

2. Provisional.

Index numbers of basic weekly rates of all manual workers^{1 2} Analysis by industrial group³

31 July 1972=100

		All industries	Agriculture, forestry	Mining	Manufacturi	ing industries					
		and services	and fishing	quarrying	All manu- facturing industries	Food, drink and tobacco	Chemicals and allied industries	All metals combined ⁴	Textiles	Leather, leather goods and fur	Clothing and footwear
1977	Averages	227-3	247	225	218-9	228	218	218	232	220	232
1978	of monthly	259-3	273	247	258-8	250	240	271	254	243	255
1979	index	298-1	310	276	297-5	285	265	314	288	280	300
1980	numbers	351-8	371	334	348-5	325	324	369	330	318	355
1980		347-3	370	337	346-7	320	323	366	338	304	354
	June	355-5	373	337	348-6	320	351	366	341	304	354
4	July	356-8	373	337	349-1	321	351	366	341	331	359
	August	357-3	373	337	350-0	326	348	366	341	331	359
8	September	358-1	373	337	350-7	326	348	366	344	331	364
	October	359-5	373	337	351-0	326	348	367	344	331	364
	November	368-9	373	337	367-8	345	348	393	344	331	364
	December	371-4	373	366	367-9	345	348	393	345	331	364
	January	376-1	404	366	372-2	352	350	394	348	342	392
	February	377-0	411	366	372-6	352	350	394	348	342	392
1	March	378-0	411	366	372-8	352	350	394	348	342	395
	April	383-8	411	367	376-7	353	350	397	348	342	395
	May	385-3	411	367	379-0	353	360	397	362	342	395
4	June	386-7	411	367	381-2	353	377	399	363	342	395
	July	390-1	411	367	381-5	353	377	399	364	356	395
	August	390-6	411	367	382-2	357	377	399	364	356	395
	September	390-8	411	367	382-6	357	377	400	365	356	399
	October	391-1	411	367	382-6	357	377	400	365	356	399
		Manufacturi	ng industries	(continued)		Con-	Gas,	Transport	Dis-	Professional	Mis- cellaneous
		Bricks.	Timber,	Paper.	Other	- struction	electricity and water	and com-	tributive trades	services and public	services
		pottery, glass, cement, etc.	furniture, etc.	printing and publishing	manu- facturing industries			munication		administra- tion	
								***			000
1977 1978	Averages of monthly	218 242	213 248	209	207	268 290	214 261	213 232	243 272	230 252	233 253
1979	index	276	279	270	-	321	301	266	319	280	319
1980	numbers	321	335	310	-	374	384	318	380	329	386
1980	May	324	336	310	-	336	379	322	385	326	377
	June	324	336	312	-	399	379	322	390	326	388
						399	380	328	390	332	388
	linke	224	226							332	
	July	324	336	313	-				200	333	
	July August September	324 324 328	336 336 336	313 319 319	=	399 403	380 381	328 328	390 390	332 332	388 388
	August September	324 328	336 336	319 319	=	399 403	380 381	328 328	390	332	388
	August September October	324 328 328	336 336 336	319 319 319	=	399 403 403	380 381 417	328 328 328	390 390	332 332	388
	August September	324 328	336 336	319 319		399 403	380 381	328 328	390	332	388
	August September October November December	324 328 328 338 338	336 336 336 336 336	319 319 319 319 319 319		399 403 403 403 403	380 381 417 417 420	328 328 328 328 328 328	390 390 390 394	332 332 342 356	388 399 399 399
	August September October November December January	324 328 328 338 338 338	336 336 336 336 336 362	319 319 319 319 319 321		399 403 403 403 403 403	380 381 417 417 420 436	328 328 328 328 328 328 336	390 390 390 394 395	332 332 342 356 358	388 399 399 399 410
	August September October November December	324 328 328 338 338	336 336 336 336 336	319 319 319 319 319 319		399 403 403 403 403	380 381 417 417 420	328 328 328 328 328 328	390 390 390 394	332 332 342 356	388 399 399 399
	August September Öctober November December January February March	324 328 328 338 338 338 338 338 338	336 336 336 336 336 362 362 362	319 319 319 319 319 321 326 326		399 403 403 403 403 403 404 404	380 381 417 417 420 436 436 461	328 328 328 328 328 328 336 336 339	390 390 390 394 395 396 397	332 332 342 356 358 358 358	388 399 399 399 410 416 416
	August September October November December January February March April	324 328 328 338 338 338 338 338 338 338	336 336 336 336 336 362 362 362 363	319 319 319 319 319 321 326 326		399 403 403 403 403 404 404 404	380 381 417 417 420 436 436 461	328 328 328 328 328 328 336 336 339	390 390 390 394 395 396 397 427	332 332 342 356 358 358 358 358	388 399 399 399 410 416 416
	August September Öctober November December January February March	324 328 328 338 338 338 338 338 338	336 336 336 336 336 362 362 362	319 319 319 319 319 321 326 326		399 403 403 403 403 403 404 404	380 381 417 417 420 436 436 461	328 328 328 328 328 328 336 336 339	390 390 390 394 395 396 397	332 332 342 356 358 358 358	388 399 399 399 410 416 416
	August September October November December January February March April May June	324 328 328 338 338 338 338 338 343 351 351	336 336 336 336 336 362 362 362 363 363	319 319 319 319 319 321 326 326 326 356 357		399 403 403 403 403 404 404 404 404 404	380 381 417 417 420 436 436 461 461 461	328 328 328 328 328 336 336 339 351 351 351	390 390 390 394 395 396 397 427 432 432	332 332 342 356 358 358 358 358 358 358 358	388 399 399 399 410 416 416 416 416 420
	August September October November December January February March April May June July	324 328 328 338 338 338 338 338 338 351 351	336 336 336 336 336 362 362 362 363 363	319 319 319 319 319 321 326 326 357 357 358		399 403 403 403 403 403 404 404 404 404 404	380 381 417 417 420 436 436 451 461 461 461	328 328 328 328 328 336 336 339 351 351 351 356	390 390 390 394 395 396 397 427 432 432	332 342 342 356 358 358 358 358 358 358 360	388 399 399 399 410 416 416 416 420
	August September October November December January February March April May June	324 328 328 338 338 338 338 338 343 351 351	336 336 336 336 336 362 362 362 363 363	319 319 319 319 319 321 326 326 326 356 357		399 403 403 403 403 404 404 404 404 404	380 381 417 417 420 436 436 461 461 461	328 328 328 328 328 336 336 339 351 351 351	390 390 390 394 395 396 397 427 432 432	332 332 342 356 358 358 358 358 358 358 358	388 399 399 399 410 416 416 416 416 420

^{1.} The figures are based upon changes in basic rates of wages or minimum entitlements and reductions in normal weekly hours, which are normally determined by national collective agreements or statutory wages orders. The information relates to the end of the month and, where necessary, the figures may be revised to take account of any changes having retrospective effect or reported belatedly. A brief note on the method of compilation of the figures is given in the current issue of the Employment Gazette.
2. For details of hourly wage rates see the Employment Gazette.
3. The industry groups are enalysed according to the Standard Industrial Classification 1968.
4. Metal manufacture; mechanical, instrument and electrical engineering; shipbuilding and marine angineering; vehicles and metal goods not elsewhere specified.

18.7 Index numbers of basic wage rates of manual workers

31 July 1972=100

		Basic weekly wage rates		Basic hourly wage rates	
		All workers		All workers	
		All industries and services	Manufacturing industries	All industries and services	Manufacturing industries
1978		259-3	258-8	260-9	259-0
1979		298-1	297-5	300-2	297.7
1980	index numbers	351-8	348-5	354-6	348-8
1980	May	347-3	346-7	350-0	347-0
	June	355-5	348-6	358-3	349-0
	July	356-8	349-1	359-6	349-4
	August	357-3	350-0	360-1	350-3
	September	358-1	350-7	360-8	351-1
	October	359-5	351-0	362-3	351-4
	November	368-9	367-8	372-0	
	December	371-4	367-9	374-5	368-2 368-3
1981	January	376-1	372-2	379-4	
	February	377-0	372-6	000 0	373-0
	March	378-0	372-8	380-3 381-3	373-4 373-5
	April	383-8	376-7	387-1	377-5
	April May	385-3	379-0	388-9	
	June	386-7	381.2	390-3	379-8 382-0
	July	390-1	381-5	393-7	382-4
	August	390-6	382-2	394-3	
	September	390-8	382-6	394-5	383-1 383-5
	October	391-1	382-6	394-9	383-5

1. See footnote 1 to Table 18.6.

18.8 General index of retail prices

		All	All items except items of food whose prices show significant seasonal variations	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable house- hold goods	Clothing and foot- wear	Trans- port and vehicles	Miscel- laneous goods	Services	Meals bought and con surned outside the home ¹
		17 Janu	uary 1956=100											_
Weight	ts e	1 000		350	71	80	87	55	66	106	68	59	58	
1962 J	anuary 16	117-5	-	110-7	108-2	123-6	140-6	130-6	102-1	106-6	126-7	128-2	130-1	_
		16 Janu	uary 1962=100											
Weight	ts 1971	1 000	956-8-958-3	250	65	69	119	60	61	87	136	65	54	44
	1972 1973	1 000	958 6-960-4 957-5-958-7	251 248	66 73	53 49	121 126	60 58	58 58	89 89	139 135	65 65	52 53	46 46
1970		140-2	140-2	140-1	143-9	136-3	158-1	145-7	126-0	123-8	132-1	142-8	153-8	145-5
1971	Annual	153-4	153-5	155-6	152-7	138-5	172-6	160-9	135-4	132-2	147-2	159-1	169-6	165-0
1972	averages	164-3	164-1	169-4	159-0	139-5	190-7	173-4	140-5	141-8	155-9	168-0	180-5	180-3
1973		179-4	177-7	194-9	164-2	141-2	213-1	178-3	148-7	155-1	165-0	172-6	202-4	211-0
1974 J	anuary 15	191-8	189-4	216-7	166-0	142-2	225-1	188-6	158-3	166-6	175-0	182-2	212-8	229-5
		15 Janu	uary 1974=100											
Weigh	ts 1978	1 000	966-5-969-6	233	85	48	113	60	64	80	140	70	56	51
	1979	1 000	964-0-966-6	232	77	44	120	59	64	82	143	69	59	51
	1980 1981	1 000 1 000	968-8-969-6 970-4°	214 207	82 79	40 36	124 135	59 62	69 65	84 81	151 152	74 75	62 66	41 42
1974		108-5	108-8	106-1	109-7	115-9	105-8	110-7	107-9	109-4	111-0	111-2	106-8	108-2
1975		134-8	135-1	133-3	135-2	147-7	125-5	147-4	131-2	125-7	143-9	138-6	135-5	132-4
1976	Annual	157-1	156-5	159-9	159-3	171-3	143-2	182-4	144-2	139-4	166-0	161-3	159-5	157-3
1977 1978	Averages	182-0 197-1	181-5	190-3 203-8	183-4 196-0	209-7 226-2	161-8	211-3	166-8 182-1	157-4 171-0	190-3 207-2	188-3 206-7	173-3 192-0	185-7 207-8
1979		223-5	197-8 224-1	228-3	217-1	247-6	173-4 208-9	227-5 250-5	201-9	187-2	243-1	236-4	213-9	239-9
1980		263-7	265-3	255-9	261-8	290-1	269-5	313-2	226-3	205-4	288-7	276-4	262-7	290-0
1979 (ctober 16	235-6	237-0	234-8	231-1	267-5	219-5	265-5	212-7	195-0	261-0	252-4	223-8	259-4
	lovember 13	237-7	238-9	237-0	232-7	267-5	221-1	273-5	214-7	196-0	263-2	253-9	226-2	261-4
0	ecember 11	239-4	240-5	239-9	233-7	267-5	222-1	275-8	216-1	196-5	263-2	256-3	231-7	263-6
1980 J	anuary 15	245-3	246-2	244-8	241-4	269-7	237-4	277-1	216-1	197-1	268-4	258-8	246-9	267-8
	ebruary 12	248-8	249-8	246-7	244-7	269-7	241-7	278-2	220-4	199-8	274-4	262-9	251-0	273-3
•	March 18	252-2	253-2	251-1	247-7	275-2	243-8	282-3	223-1	203-1	278-0	265-3	253-4	276-3
	pril 15	260-8	262-0	254-1	259-4	292-9	269-8	289-1	224-9	204-6	288-0	272-6	258-4	281-9
	Aay 13 une 17	263-2 265-7	264-7 267-1	255-7 257-9	260-4 261-7	294-3 294-3	272·1 275·1	300-5 315-3	226-0 225-9	205-5 206-7	290-4 293-0	274-6 276-9	260-0 260-8	288-9 290-9
	uly 15	267-9	269-3	259-9	265-1	294-3	277-0	322-8	226-4	207-5	294-0	279-4	263-9	294-8
	August 12	268-5	270-5	259-0	265-2	298-4	278-8	324-1	227-8	207-3	295-0	280-3	264-5	296-5
	ieptember 16	270-2	272-3	259-0	272-3	298-4	280-3	330-8	229-2	208-4	293-9	283-9	266-2	299-9
	October 14	271-9	274-1	259-3	274-6	297-9	283-7	337-4	230-8	208-4	295-1	287-9	267-4	301-5
	lovember 19	274-1	276-3	260-0	274-6	297-9	286-4	348-8	232-4	208-8	295-8	289-2	278-6	303-7
	December 16	275-6	277-6	262-7	274-6	297-9	287-4	351-4	232-5	208-1	298-8	291-0	280-8	304-6
	lanuary 13	277-3	279-3	266-7	277-7	296-6	285-0	355-7	231-0	207-5	299-5	293-4	289-2	307-5
	ebruary 17	279-8	281-8	268-9	283-0	308-0	284-7	357-4	234-2	207-0	303-6	295-3	291-4	309-2
	March 17	284-0°		270-6°	299-8°	315-2	285-9	357-5	234-9	207-6	316-4	296-1	292-39	311-8
	April 14	292-2	294-1	274-2	306-5	362-2	317-7	363-0	236-2	207-6	319-0	298-2	296-1	312-9
	May 19 June 16	294-1 295-8	295-8 297-3	276-7 280-0	306-5 306-5	362-2 362-2	320-4	373-3 384-2	236-6 236-4	207-5	320-1 322-6	299-0 297-7	298-0 298-5	315-5 317-4
														2.13
	luly 14 August 18	297-1 299-3	298-9 301-8	279-6	311-0	362-2	322-6	389-2	236-8	206-9	325-7	299-8	299-4	319-7
	September 15	301-0	303-3	277-3 279-6	311-0 313-9	375-7 384-9	324-0 325-5	393-0 393-2	238-3 240-6	208-4 209-4	334-5 333-8	301-3 303-8	301·3 303·0	320-4 322-6
	October 13	303-7	305-7	282-7	318-5	389-7	334-5	396-4	240-3	210-7	331-1	306-6	304-3	325-0

^{1.} The Cost of Living Advisory Committee (now renamed the Retail Prices Index Advisory Committee) recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121-4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.

2. Provisional.

3. Estimated.

18.9 General index of retail prices
Detailed figures for various groups, sub-groups and sections

	16 January 1962=100	15 January 1974-100							
	1974	Group and sub-group	1981						
	15 January	weights in 1981	14 Apr	19 May	16 June	14 July	18 Aug	15 Sept	13 Oct
All items	191-8	1 000	292-2	294-1	295-8	297-1	299-3	301-0	303-7
Food: total Bread, flour, cereals,	216-7	2072	274-2	276-7	280-0	279-6	277-3	279-6	282-7
biscuits and cakes	224-6	28	296-1	288-5	292-7	294-6	295-9	296-0	296-2
Bread	247-7	12	275-9	276-5	284-5	285-9	286-8	286-5	287-2
Flour	194-3	1	241.9	244-6	252-0	254-3	256-0	256-2	257-4
Other cereals	178-7	3	317-3	319-7	320-7	325-5	329-3	332-3	333.9
Biscuits	176-9	6	287-2	286-3	287-4	286-6	284-0	284-0	284-4
Meat and bacon	269-8	53	228-0	232-1	234-5	233-8	232.2	233-4	237-4
Beef	312-8	16	274-9	278-3	281-2	281-4	279-4	280-8	282-5
Lamb	324-9	6	234-0	248-6	253-6	242-0	226-9	230-3	239-1
Pork	250-6	0	207.7	211-2	212-2	213-1	212-6	212-6	216-9
Bacon (seeked)	310-1	6	200-2	204-2	205-3	205-3	207-0	209-7	217-5
Ham (cooked) Other meat and meat	221.5	2	194-3	194-0	196-6	199-8	201-9	203-9	209-7
products	213-0	17	210-4	212-0	214-1	215-1	216-5	216-6	218-8
Fish	318-9	7	228-4	229-0	229-3	228-7	228-9	229.7	231-3
Butter, margarine, lard and									
other cooking fats	168-4	8	288-4	290-8	292-4	295-8	301-0	304-7	309-7
Butter	144-9	5	368-0	370-9	374-1	380-4	389-2	397-8	405-9
Margarine Lard and other cooking	184-5	2	212-1	213-8	213-0	213-9	215-7	214-4	215-9
fats	219-5	1	192-2	194-6	195-8	195-6	197-2	196-7	199-3
Milk, cheese and eggs	201.5	32	278-5	279-5	280-2	279-1	280-5	283-1	285-3
Cheese	223-6	5	308-6	310-9	318-3	323-4	328-6	335-5	341-5
Eggs	267-6	5	155-7	157-3	156-4	149-3	151-4	157-2	161-2
Milk, fresh	180-0	19	333-3	333-3	333.3	333.3	333-3	333-3	333-3
Milk, canned, dried, etc. Tea, coffee, cocoa, soft	156-1	3	342-7	346-0	344-3	346-3	347-8	348-6	351-5
drinks, etc.	131-0	11	306-3	306-1	305-7	304-5	304-1	305-1	305-8
Tea Coffee, cocca, proprietary	106-0	3	311-2	309-5	308-6	306-2	306-5	306-5	304-9
drinks	148-3	3	325-6	325-8	327-1	324-5	324-4	324-0	319-2
Soft drinks Sugar, preserves and con-	159-3	5	307-6	308-1	306-9	307-2	300-1	308-5	313-5
fectionery	187-5	20	378-3	380-5	380-8	382-2	384-5	386-3	387-2
Sugar Jam, marmalade and	153-0	3	343-5	344-1	344-8	345-8	355-3	362-7	371-0
syrup	184-6	1	283-7	286-9	288-9	292-0	293-6	294-5	297-1
Sweets and chocolates Vegetables, fresh, canned	200-0	16	380-8	383-2	383-2	384-5	385-4	386-0	385-3
and frozen	223-6	20	298-8	300-7	316-4	310-8	282-8	292-9	306-0
Potatoes	175-6	7	302-7	302-1	327-6	340-7	337-1	366-2	387-9
Other vegetables Fruit, fresh, dried and	229-6	13	286-2	289-1	299-7	286-0	248-0	249-0	257-8
canned	188-3	10	243-2	246-0	250-1	252-0	250-7	255-6	256-3
Other foods	176-2	12	296-3	297-8	300-5	300-8	302-4	302-1	301-6
Food for animals	170-3	6	266-6	265-9	267-9	265-2	286-1	264-2	264-4
Il Alcoholic drink: total	166-0	79	306-5	306-5	308-5	311-0	311-0	313-9	318-5
Beer	178-1	49	346-6	346-6	346-6	349-1	349-1	354-4	359-7
Spirits, wines, etc.	144-6	30	252-4	252-4	252-4	259-3	259-3	259-3	262-8
III Tobacco: total Cigarettes	142-2 141-6	36	362-2	362-2	362-2	362-2	375-7	384-9	389-7
Tobacco	148-2	33	363-2 352-2	363-2 352-2	363-2 352-2	363·2 352·2	376-1 371-4	385-4 379-8	390-6 379-7
IV Housing: total	225-1	135	317-7	320-4	321-7	322-6	324-0	325-5	334-5
Rent	228-8	30	298-2	303-6	304-3	304-4	304-4	304-6	309-4
Owner-occupiers' mort-									
gage interest payments ¹	-	42	288-9	285-0	288-3	291-4	294-7	298-1	301-3
Rates and water charges Materials and charges for	227-4	36	372-8	381-0	381-0	381-0	381-0	381-0	405-8
repairs and maintenance	208-1	24	328-8	330-5	331-5	331-1	333-5	335-8	340-0

Note: Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, i.e. at sub-group and group levels.

1. Introduced January 1975.

General index of retail prices

18.9 General index of retail prices
Detailed figures for various groups, sub-groups and sections

continued

	16 January 1962=100	15 January 1974=100							
	1974	Group and	1981						
	15 January	sub-group weights in 1981	14 Apr	19 May	16 June	14 July	18 Aug	15 Sept	13 Oct
Fuel and light: total	186-6	62	363-0	373-3	384-2	389-2	393-0	393-2	396-4
coal and smokeless fuels	218-0	9	398-8	374-8	374-8	374-8	398-9	398-9	398-9
Coal	208-0	7	403-0	379-4	379-4	379-4	403-4	403-4	403-4
Smokeless fuels	256-2	2	389-2	363-9	363-9	363-9	388-6	388-6	388-6
as	147-9	18	248-5	261-6	272-1	277-4	277-4	277-4	281-8
lectricity	185-9	31	414-7	432-2	445-6	451-9	451-9	451-9	451.9
il and other fuel and light	178-4	4	470-3	476-6	487-6	487-6	499-0	503-0	527-9
/I Durable household	150.0	**	226.2	220.0	236-4	236-8	238-3	240-6	240-3
goods: total furniture, floor coverings	158-3	65	236-2	236-6					
and soft furnishings Radio, television and other	194-6	30	248-0	248-6	247-7	246-7	248-2	251-6	250-5
ousehold appliances ottery, glassware and	117-9	23	205-8	205-8	206-2	205-9	206-5	207-7	207-5
sardware	168-6	12	293-1	294-6	294-9	301-1	305-5	307-1	308-9
VII Clothing and foot-			0000		207.1	0000	200.4	200.4	210.7
wear: total	166-6	81	207-6	207-5	207-1	206-9	208-4	209-4	210-7
Men's outer clothing	187-4	14	231.5	230-9	230-9	231-4	232-2	233-2	232-7
Men's underclothing	181-2	5	288-2	288-4	289-1	292-9	293-8	293-4	295-1
Women's outer clothing	165-3	24	159-9	160-6	159-7	158-7	162-0	161-1	163-0
Nomen's underclothing	157-7	3	251-0	251-5	251-2	252-2	249-8	252-2	256-0
Children's clothing Other clothing, including	158-5	11	217-0	217-6	217-2	219-3	220-7	221-6	224-4
hose, haberdashery, hats								****	
and materials	145-3	7	216-1	213-8	211-5	211-6	213-3	218-0	218-3
Footwear	173-7	17	222.7	221-5	222-1	220-3	219-4	222-5	222-8
VIII Transport and	175.0	450	210.0	220.4	222.6	225.7	334-5	333-8	331-1
vehicles: total	175-0	152	319-0	320-1	322-6	325-7			325-4
Motoring and cycling Purchase of motor vehicles	159-1 127-4	132 56	309-5 274-3	310-7 278-0	313·3 280·9	316-8 284-1	326-2 286-6	325-5 285-5	286-0
Maintenance of motor									
vehicles	201-6	15	337-2	339-0	339-5	339-5	344-2	344-2	344-2
Petrol and oil	174-6	40	370-8	368-0	372-5	378-0	405-9	405-1	403-6
Motor licences	170-4	7	278.7	278-7	278-7	278-7	278-7	278-7	278-7
Motor insurance	208-7	10	290-0	290.9	290-9	298-3	299-5	299-5	300-1
Fares	218-2	20	383-1	383-2	384-8	384-5	387-5	387-1	362-4
Rail transport	215-4	8	397-8	397-8	397-8	397-8	397-8	397-8	371.7
Road transport	218-3	12	376-6	376-7	379-4	378-9	383-8	383-0	359-1
X Miscallaneous goods:									
total Books, newspapers and	182-2	75	298-2	299-0	297-7	299-8	301-3	303-8	306-6
periodicals	259-5	17	360-8	358-0	358-4	369-3	373-8	386-6	392.7
Books	209-4	4	340-4	348-1	350-0	357-2	358-0	359-2	362-3
Newspapers and periodicals Medicines, surgical, etc.		13	366-6	360-4	360-4	372-3	378-0	394-6	401-6
goods and toiletries	150-3	12	287-5	288-2	290-3	291-3	293-3	294-1	294-7
Soap, detergents, polishes,	160.4	40	210.0	200.0	224.2	222.2	221.0	319-5	319-3
matches, etc. Soap and detergents	160-4	10	319-0	320-2	321-3	322-2	321-8		274-3
Soda and polishes	155-0 175-5	5	276-3 374-1	277-0 376-2	277-9 379-0	278-8 379-5	277-5 381-4	274-6 379-3	378-9
Stationery, travel and sports goods, toys, photographic				5752	0.00	0.00	3314	0.00	3,00
and optical goods, plants, etc.	168-4	36	269-2	271-1	267-4	267-1	267-8	268-2	271-1
X Services: total									
	212-8	66	296-1	298-0	298-5	299-4	301-3	303-0	304-3
Postage and telephones	207-5	18	323-1	323-1	323-1	323-1	323-1	323-1	323-1
Postage	273.7	2	411-0	411-0	411-0	411-0	411-0	411-0	411-0
Telephones, telegrams, etc.	159-2	16	300-5	300-5	300-5	300-5	300-5	300-5	300-5
Entertainment	197-9	26	241-9	244-7	244-7	245-7	246-1	246-9	247-7
Entertainment (other than TV)		14	342-2	349-4	349-8	351-5	352-3	354-6	356-5
Other services	227-0	22	343-4	345-4	346-9	348-5	354-8	359-0	362-3
Domestic help	266-1	2	364-1	366-7	368-6	372-9	376-3	380-5	380-6
Hairdressing	205-8	7	346-9	349-9	353-2	354-9	356-7	359-1	359-6
Boot and shoe repairing	239-9	1	352-3	356-4	359-2	358-8	362-2	363-2	365-0
XI Meals bought and con-	240-6	1	312-2	317-3	319-5	321-3	323-6	325-8	329-1
sumed outside the				4	2120	1000			
home ¹	229-5	42	312-9	315-5	317-4	319-7	320-4	322-6	325-0

See Note on previous page.

1. See footnote 1. on Table 18.8.

18.10 Index numbers of wholesale prices

1975=100

Monthly averages

		Prices in	ndices of	material	s purcha	sed by br	oad sect	ors of in	dustry ^{1 2}								
		Materia	ils and fu sed by	els	Materia	ils and fue	els purch	ased by					700				
		Manu- factur- ing indus- try	Manu- factur- ing other than food, drink and tobacco	Food, drink and tobacco manu- factur- ing indus- tries	Food manu- factur- ing indus- tries	Food manu- factur- ing indus- tries (exclud- ing animal and poultry foods)	Chemi- cals and affied indus- tries	Steel indus- tries	Non- ferrous metals indus- tries	Mechanical engin- eering indus- tries	Elec- trical engin- eering indus- tries	Elec- trical ma- chinery indus- try	Insulated wires and cables indus- try	Radio and elec- tronic com- ponents indus- try	Radio, radar and elec- tronic capital goods industry	Domes- tic ap- pliances indus- try	trical
SIC	-	101	IV		211	211to225		311	321	VII							
Order	or	to	to	m	to	exclud-		and	to	(excl.	IX	361	362	364	367	368	369
MLH	-	XIX	XIX		229	ing 219		312	323	342)			-		•		
1975		100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976		127-0	126-7	124-4	125-7	124-3	121-9	123-9	129-2	121-0	122-6	119-8	127-4	118-8	120-9	119-5	121-0
1977		145-6	141-8	149-2	152-3	151-7	140-7	140-3	143-5	140-2	140-3	138-6	140-9	138-5	140-5	140-9	140-9
1978		144-6	139-0	155-5	157-2	157-2	146-4	145-6	145-0	153-9	149-5	150-8	143-5	150-0	152-5	153-8	151-5
1979		167-6	167-6	169-4	170-5	170-9	187-5	163-9	176-9	171-3	173-4	170-8	172.9	174-7	172-7	173-0	173-9
1980		200-9	214-8	181-3	181-6	182-1	221-3	190-5	183-2	189-1	194-6	192.7	189-2	207-1	196-1	197-2	193-6
1979	January	151-8	146-1	162-6	164-4	164-5	158-3	150-7	161-5	161-1	159-2	159-4	156-2	158-5	160-6	160-9	160-7
	February	153-3	148-5	162-6	163-7	163-5	167-0	152-5	173-7	163-2	164-0	162-0	164-9	161-8	162-9	162-9	164-0
	March	155-2	151-0	163-7	164-6	164-1	167-7	156-7	179-1	164-4	167-3	164-0	171-5	164-0	164-8	164-5	166-4
	April	160-6	158-6	165-1	165-8	165-4	175-2	158-7	179-4	167-6	170-7	166-9	176-1	167-6	168-2	167-5	169-8
	May	162-8	161-0	167-2	167-6	167-2	181-1	160-9	177-8	168-7	171-2	167-9	172-8	170-2	169-5	169-4	171-5
	June	166-6	165-5	167-1	167-7	167-8	184-1	163-1	177-5	169-7	171-7	168-6	170-0	172-0	171-1	171-2	173-0
	July	168-1	167-9	168-2	168-1	168-7	190-7	168-1	168-9	172-1	172-2	171-2	165-5	172-8	173-4	174-3	173-7
	August	169-1	169-6	168-3	167-9	168-6	192-2	168-9	172-5	173-5	174-5	173-2	169-9	175-0	175-6	176-6	176-2
	September	172-5	174-2	169-7	169-9	170-6	199-5	170-4	179-1	175-8	178-6	175-9	177-1	181-6	177-6	178-8	179-0
					1.5				1								
	October	178-1	181-3	172-7	173-1	173-4	208-4	172-5	183-9	179-0	182-4	179-2	182-4	188-4	181-3	182-1	182-8
	November	186-0	192-5	176-4	177-7	178-1	211-1	174-1	184-5	180-0	183-5	180-3	182-9	190-0	183-0	183-5	184-2
	December	187-5	194-4	177-3	178-4	178-7	214-2	175-4	184-9	180-3	185-5	181-4	186-0	194-6	184-3	184-4	185-1
1980	January	193-5	204-3	177-1	177-6	177-7	237-3	180-6	192-7	183-0	192-8	186-6	197-6	212-0	188-0	187-6	189-6
1960	February	197-6	209-7	180-0	180-7	181-2	233-3	182-2	202-7	185-5	198-6	189-7	212-9	213-2	191-9	191-8	194-9
	March	200-4	213-8	181-0	181-8	182-6	228-9	187-9	191-1	186-6	195-2	189-4	199-6	206-3	193-0	193-5	193-5
	April	202-3	216-6	181-5	181-9	182-5	220-8	191-6	185-5	188-5	193-9	190-7	190-3	202-7	194-7	195-8	193-3
	May	200-4	214-2	181-3	181-3	181-9	218-9	192-1	179-0	188-4	192-8	190-8	185-9	200-9	195-7	196-8	192-9
	June	201-1	215-3	181-7	181-6	182-1	220-8	192-7	176-5	188-9	193-1	192-0	184-2	205-2	196-5	197-8	193-0
	July	201-7	216-0	182-1	182-4	182-8	218-6	193-7	181-3	189-9	195-3	194-7	186-8	207-7	197-8	198-9	194-4
	August	201-8	217-8	179-7	179-3	180-0	216-2	194-6	180-5	190-9	195-5	195-1	185-9	207-2	198-6	199-3	194-6
	September	202-1	216-5	182-1	182-6	183-5	217-0	195-1	179-4	191-4	195-0	195-5	182-6	209-5	199-1	200-3	194-2
							-										
	October	201-4	215-4	182-6	182-8	183-2	214-6	196-6	178-4	191-8	194-7	196-0	182-5	208-7	199-4	201.3	194-4
	November	203-4	218-0	183-1	183-3	183-5	215-0	199-3	177-0	192-3	194-5	196-2	181-9	206-8	199-2	201-4	194-2
	December	205-1	220-1	183-8	184-0	183-9	214-4	197-1	174-7	192-5	193-9	195-9	179-8	205-6	199-3	202-0	193-7
1981	January	209-7	225-1	186-8	187-2	187-4	218-1	202-4	173-8	193-1	194-2	196-9	178-8	203-3	200-4	202-5	194-0
.001	February	214-0	231-3	187-5	188-2	188-5	222-1	202-0	175-0	193-6	194-1	197-3	178-8	201-6	200-7	202-9	194-3
	March	217-8	236-1	189-0	190-0	190-2	226-5	202-8	177-2	194-7	195-3	198-3	181-0	203-0	201-6	203-6	195-6
	April	221.3	240-3	190-8	191-9	191-8	230.7	207-2	181-8	196-6	197-1	200-0	182-8	205-0	203-4	204-9	197-5
	May	226-1	246-4	193-3	194-7	194-7	233-5	209-2	183-3	197-5	197-9	200-6	183-5	206-0	204-3	206-0	198-5
	June	229-9	251-5	194-6	195-9	195-9	240-5	211-4	188-1	198-5	199-4	201-3	186-1	207-2	205-5	207-3	200-1
	July	233-0	255-8	195-4	196-8	197-1	243-5	212-0	194-3	198-9	201-6	202-9	189-73	207-1	206-4	208-0	201-9
	August	236-8	261-5	195-9	196-6	197-4	247-1	212-8	202-5	200-1	204-6	204-0	196-89	210-4	207-63	208-8	204-6
	September ³	237-8	262-7	196-8	197-5	197-9	250-5	214-7	200-2	201-1	205-3	205-3	195-7	213-0	208-4	209-8	205-2
	October ³	237-8	261-7	198-6	199-5	200-1	250-5	215-8	198-4	202-3	206-8	206-9	196-0	213-8	210-1	211-6	206-9

Source: Business Statistics Office

Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.
 Index numbers are compiled exclusive of VAT. Revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters are included. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.
 Provisional.
 For footnotes 4 to 8 see page 158.

18.10 Index numbers of wholesale prices

continued 1975=100

		1975=10				44-4-		- of last	man d R								_
				naterials		ed by bro	oad secto	ins of Indi	Jatry	_					_	Con-	House
			Motor	Aero-	Metal	Textile	Man-	Wooller		Clothing			Timber		Paper	struction mater-	mater
		building and marine engin- eering indus- tries	vehicle industry	equip- ment manu- facturing and repairing industry		indus- tries	made fibres industry	and worsted industry	hold textiles and hand- ker- chiefs industry	and footwea indus- tries	cement, retc. indus- tries	and glass indus- tries	indus- tries	indus- tries	and board- making industry	iats	ials
IC Ord		X	381	383	XII	XIII	411	414	422/1	XV	461, 464 and 469	462 and 463	XVII	481 to 484	481	XX	Part o
975		100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
976		118-0	120-7	120-7	123-2	124-2	119-8	131-4	120-9	115-5	119-1	120-0	124-7	119-1	120-6	122-4	122-7
977		136-2	140-6	142-4	142-5	142-1	135-4	142-0	140-3	134-4	141-7	146-2	149-3	130-3	131-1	145-9	146-4
978		149-5	154-0	156-1	153-7	145-5	137-3	150-5	145-2	143-7	153-3	159-3	149-3	120-8	118-7 134-1	158-0 182-2	157-9
979		166-7	172-3	177-6	175-0	164-0	161-7	164-1	161-9	164-2	178-6	182·7 220·0	169-9 192-5	137-2 155-9	151-6	216-5	218-
980		188-9	193-6	205-4	197-8	179-8	180-1	163-0	177-0	182-9	216-4	220-0	192.0	130-0	101-0	2100	210
070 6		157-3	161-0	164-5	161-3	152-1	144-2	163-7	151-8	152-4	160-3	165-2	156-3	128-8	127-0	166-4	166-
	anuary abruary	158-8	163-5	166-8	164-3	154-2	146-1	166-3	153-0	153-0	163-0	167-4	158-6	129-6	127-4	168-4	168-
	larch	160-0	164-8	168-5	166-0	156-6	149-1	167-6	155-0	156-5	166-0	168-9	162-2	130-3	127-5	171-3	170-
			107.7	170.0	168-7	160-4	157-5	166-6	158-0	160-0	169-9	173-8	165-8	134-4	130-7	174-2	173
	pril	162-4 163-9	167-7 168-7	172-0 173-3	170-9	163-0	160-6	165-2	160-4	162-8	173-9	177-5	167-5	136-3	132-6	177-4	177
	lay une	165-2	170-3	175-7	172-2	163-8	161-8	161-0	161-3	164-1	176-1	181-1	169-2	136-1	132-6	180-1	180-
	after.	167-3	173-6	179-0	174-6	166-3	164-9	162-6	164-0	166-9	182-6	186-0	172-0	135-9	132-7	183-3	183
	uly ugust	168-7	175-3	181-1	175-6	167-0	166-7	162-0	165-7	168-5	185-6	188-0	173-9	137-4	133-8	187-9	188
	eptember	170-9	177-6	183-2	182-3	168-1	169-1	160-2	167-2	169-9	188-1	192-2	175-3	139-5	136-6	190-6	191
						474.7	170.7	100.3	168-1	171-3	191-8	196-4	177-6	145-8	142-9	193-8	194
	ctober	173-8	180-4	186-9	186-3	171-7	172-7 173-4	166-3 165-3	168-7	171.9	192-7	197-6	179-1	146-6	143-7	195-8	196
	lovember lecember	175-3 176-4	181-8 182-6	189-7 191-1	187-4	172-4 172-5	174-2	161-9	169-7	173-2	193-6	198-3	181-0	145-3	142-2	196-8	197
										.70.4	100.0	204-2	183-5	149-5	146-0	200-3	201
	anuary	179-9	185-7	195-7	201-2	175-5	178-0	164-1 166-1	172-0 173-7	176-4 177-6	198-6 204-5	208-7	185-0	149-9	146-3	205-1	205
	ebruary Aarch	183-3 184-5	188-2 191-0	199-8 201-0	203-6 199-1	177.9 178.9	179-4 181-6	164-5	174-1	178-4	208-7	209-9	187-2	153-7	150-1	210-2	210
	pril	187-1	192-7	203-4	196-1	180-8	183-8	162-5	175-7	180-6	214-2	217-9	191-6	161-4	158-0	212-9	214
	Aay	188-2	193-0	204-4	193-9	181-3	183-6	162-0	175-7	181-4	218-1	220-8	193-7	159-5	155-9	217-3	219
	une	189-0	193-5	205-5	196-3	181-5	184-0	162-1	178-1	183-0	219-3	223-4	194-6	159-3	155-7	218-1	220
	luly	190-3	194-8	207-0	197-4	181-0	181-7	162-5	178-8	184-8	220-6	224-7	194-9	158-6	154-9	220-2	222
	August	191-4	195-9	208-5	197-5	181-2	179-7	162-2	179-6	186-1	223-1	225-9	195-3	157-5	152-6	221-3	223
	September	192-1	195-9	209-0	198-7	180-2	178-7	160-5	179-2	186-1	222-4	225-9	195-5	156-1	151-9	222-3	224
	October	193-4	196-7	209-8	197-6	179-5	177-1	160-0	179-2	186-6	222-0	226-0	195-7	153-9	148-2	223-1	225
	November	193-8	197-4	210-2	196-6	179-6	176-2	164-3	179-1	187-0	222-6	226-0	196-2	154-8	149-1	223-6	225
	December	193-9	197-7	210-5	195-9	179-9		165-3	179-1	187-0	222-6	226-3	196-4	156-1	150-5	224-0	226
1001	January	195-7	198-6	212-5	193-7	182-0	177-9	166-1	179-0	188-4	227-1	229-5	197-2	156-4	150-4	225-0	227
1001	February	196-4	199-1	213-2	192-8	182-8		166-9	179-1	186-6	229-1	231-2	197-6	160-1	153-2	226-8	221
1	March	197-4	199-6		193-8	184-3		166-8	179-7	189-1	232-3	233-6	198-4	162-4	155-3	229-9	231
1	April	199-6	200-9	216-3	196-3	187-3	184-0	167-9	180-0	190-1	236-5	238-2	198-8	166-0	159-3	232-2	234
i	May	201-2	201-6		196-3	188-9			181-1	190-8	239-5	241-4	198-5				237
	June	202-8	202-7		197-7	193-5			182-5	191-1	242-0	244-1	197-1	174-7	167-9	235-4	237
	July	203-8	203-7	219-4	197-9	197-0	190-9	182-5	184-2	191-8	243-4	246-5	196-1	179-0	172-0	236-3	23
	August	205-1	205-0		200-9								197-0	182-3	175-4		
	September ³	205-9	206-0		202-2					193-2		250-5	197-4	184-2	177-7	236-9	23
																	24

For footnotes 1 to 3, see page 155.

18.10 Index numbers of wholesale prices

continued 1975=100

Monthly averages

		Price indio	es of the outpu	it of broad s	ectors of indu	stry ^{1 2}						
н	lome sales	All manu- factured products	Products of manufac- turing industries other than food, drink and tobecco	Food manufac- turing industries	Food manufac- turing industries (excluding animal and poultry foods)	Chemicals and allied industries	Metal manufac- turing industry	Steel industries	Engineering and allied industries	Mechanical engineering	Instrument engineering	Electrica engineer ing
SIC Ora	ler or MLH	III to XIX	IV to XIX	211 to 229	211 to 229 (excluding 219)	v	VI	311 and 312	VII to XII	VII (excluding 342)	VIII	DX
975		100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
976		117-3	116-9	118-6	117-9	114-8	122-2	120-0	116-9	117-6	117-1	115-8
977		140-5	138-0	148-2	148-1	133-1	143-8	141-4	136-8	136-7	133-7	131-7
978		153-3	150-9	161-7	163-5	143-7	154-9	154-7	152-9	152-8	148-8	144-0
979		172-0	171-6	177-9	179-8	165-1	175-4	168-4	171-4	171-1	164-4	159-8
980		200-0	202-3	199-3	202-3	191-1	189-5	179-1	196-5	194-5	188-2	181-8
1979 Ja	nuary	160-0	158-1	168-9	170-7	149-9	163-1	159-7	162-3	162-5	157-1	151-3
	bruary	161-7	160-1	170-0	171-4	151-9	166-2	160-9	163-4	163-7	159-2	152-1
M	arch	163-2	161-9	170-5	171-9	154-5	169-3	161-8	164-5	164-6	159-4	153-8
A	pril	165-5	164-6	172-1	173-2	160-5	172-7	165-1	166-6	167-3	160-6	155-6
	ay	167-7	167-1	174-2	175-5	162-5	173-8	165-5	166-2	168-3	160-7	156-8
	ine	170-9	170-1	178-6	180-3	184-2	174-9	165-7	169-9	168-9	162-0	157-9
Ju	slv	174-8	174-8	180-5	182-2	168-0	176-5	170-5	172-0	171-8	164-5	160-7
	ugust	176-3	176-6	181-6	183-6	170-2	176-8	171-0	173-8	173-6	165-3	162-6
	eptember	178-2	178-5	182-6	185-0	171-9	180-0	173-7	175-3	175-9	169-5	163-0
0	ctober	180-3	181-0	183-5	186-0	174-2	183-2	175-6	178-9	177-6	170-2	166-7
N	ovember	181-6	182-4	184-9	187-4	175-3	183-8	175-7	180-5	178-8	171-1	168-3
D	ecember	183-4	184-1	187-5	190-0	177-6	184-3	175-8	181-8	180-6	173-3	168-8
1980 J	anuary	188-5	190-6	189-5	191-6	182-4	187-6	176-7	187-2	184-8	178-7	171-6
F	ebruary	191-5	193-8	192-1	194-3	185-6	190-9	177-8	189-7	187-1	180-4	175-3
N	larch	194-3	196-8	195-0	197-6	188-1	190-7	178-6	191-6	188-7	181-1	177-6
A	pril	197-0	198-5	196-9	198-8	189-6	189-4	179-4	192-8	190-6	184-6	179-3
	lay	199-0	200-7	198-2	201-3	190-8	188-3	179-3	194-3	192-4	185-5	180-5
J	une	201-0	203-3	199-1	202-3	192-9	188-1	179-4	196-3	193-6	187-5	181-3
J	uly	202-7	205-0	201-2	204-6	193-6	188-7	179-1	198-7	196-1	190-1	183-8
	ugust	203-5	206-0	202-6	206-2	193-9	189-9	179-2	199-2	197-9	192-0	184-0
	eptember	204-6	207-1	203-1	206-8	193-5	190-0	179-5	200-3	199-1	192-6	185-2
C	ctober	205-3	208-0	203-3	206-8	193-7	190-5	179-8	201-6	200-3	196-4	187-0
N	lovember	206-2	208-7	204-7	208-0	194-3	190-0	180-2	202-6	201-5	194-5	187-7
D	ecember	206-7	209-0	206-3	209-5	194-7	189-4	180-2	203-1	202-1	195-2	187-9
	anuary	209-9	212-2	209-8	212-9	197-7	189-3	180-5	204-9	204-2	200-2	189-7
F	ebruary	211-9	214-0	210-6	213-5	199-6	188-9	180-6	205-5	205-1	200-8	189-8
٨	Aarch	215-1	215-1	211-3	214-3	200-0	189-5	181-1	206-1	205-6	201-5	191-0
	pril	218-0	217-2	212-2	215-2	201-4	190-5	181-5	207-6	207-3	202-6	191-9
	Asy	219-2	218-7	212-9	216-0	202-0	191-1	181-8	208-8	208-2	203-5	192-5
J	une	221-1	220-6	215-5	218-8	200-7	191-9	181-9	209-8	209-1	204-5	193-4
J	uly	222-2	221-9	216-8	220-3	202-2	193-2	181-8	210-9	211-13	208-1	193-79
	lugust	224-1	223-8	217-2	220.7	203-43	195-4	182-0	212-03	212-53	207.9	193-69
	ieptember³	225-9	225-5	218-0	221-6	204-6	196-1	182-8	213-1	213-6	207-8	194-7
	October ³	227-9	228-0	218-7	222-4	207-4	197-3	184-6	214-6	214-4	209-8	195-6

For footnotes 1 to 3 see page 155.

Source: Business Statistics Office

18.10 Index numbers of wholesale prices

continued	1975=100									M	onthly average
	Price indice	s of the out;	out of broad	sectors of in	dustry ^{1 2}					Con- struction	Index numbers of
Home sales	Vehicles industries	Metal goods industries n.e.s.	Textiles industries	Clothing and footwear	Made-up clothing industries	Bricks, cement, etc. industries	Pottery and glass industries	Timber industries	Paper industries	output index ⁴	the average price of new dwellings on which building society mortgages were
SIC Order or MLH	XI (excluding MLH 383)	XII	XIII	xv	441 to 445 and 449	461,464 and 469	462 and 463	XVII	481 to 484	xx	
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
1976	117-0	118-7	115-3	113-0	113-0	123-7	117-5	113-5	111-9	109	108-4
1977	142-9	140-0	135-6	128-7	127-6	148-9	139-5	137-4	129-1	118	119-0
1978	162-8	157-6	147-2	142-9	141-5	167-5	157-3	147-6	134-6	131	142-6
1979	182-4	179-6	163-0	159-7	157-4	194-1	174-0	165-5	152-0	161	183-2
1980	206-0	210-2	180-4	181-6	177-9	239-1	203-7	190-0	176-7	203	219-6
1979 January	173-4	167-3	154-4	151-5	149-7	177-1	165-1	154-7	141-1 3		£ 162-2
February	174-1	169-7	155-8	152-2	150-5	179-2	166-4	157-2	141-6	145	167-0
March	174-6	171-7	157-3	152-8	151-0	181-6	166-6	158-7	143-2		168-8
April	175-7	174-6	159-0	154-3	152-4	184-4	166-9	160-4	146-7		(173.9
May	179-1	175-3	160-5	156-8	154-2	186-9	168-2	161-6	149-5	153	179-4
June	182-7	176-9	162-0	157-8	155-0	189-3	170-6	163-3	151.3		181-5
July	183-5	178-8	165-0	160-4	157-7	193-6	173.4	166-7	152-9 7		¢ 186-4
August	184-5	182-4	165-9	161-6	159-1	202-2	176-0	169-7	154-2	167	192.7
September	186-0	183-6	167-3	164-1	161-8	205-3	177-5	171-1	157-0	101	193-3
October	189-8	190-4	169-0	166-9	165-0	207-2	185-2	172-7	160-2 7		(199-1
November	192-5	191-5	169-8	168-6	166-1	209-9	185-7	174-1	162-2	177	202-6
December	193-4	192-9	170-0	169-2	166-6	212-1	186-1	175-6	164-2		204-4
1980 January	197-1	202-8	173-8	175-2	171-9	214-5	191-9	182-3	166-2 7		f 208-3
February	198-9	205-8	176-3	176-6	173-5	218-5	193.7	184-1	167-4	187	209-1
March	200-4	207-3	177-3	177-8	174-1	232.2	195-8	185-3	169-0	107	215-0
April	201-1	207-3	178-5	178-8	175-2	237-2	197-8	187-4	173-8		C 217-7
May	202-9	208-2	179-4	180-0	176-5	240-9	204-5	189-1	177-3	197	221.2
June	207-3	209-7	180-5	180-6	177-1	242-3	205-5	189-7	179-7	107	218-9
July	209-2	212-2	182-4	183-1	179-2	244-1	207-8	191-7	181-0)		C 222-2
August	208-5	212-8	182-9	183-8	180-0	245-1	208-2	193-4	181-1	212	223.1
September	208-9	213-8	183-2	185-1	181-7	247-6	208-2	194-5	181-1		224.9
October	210-5	214-0	183-5	185-8	182-2	248-6	210-3	194-6	101.2 >		r 224-7
November	213-0	214-0	183-5	186-1	182-2	249-1	210-3	193-8	181-0	217	225-0
December	214-4	214-0	183-7	186-2	182-0	249-6	210-1	193-8	181-8	417	225-6
1981 January	215-7	215-4	185-0	188-0	183-3	251-8	212-2	194-5	182-3		r 225-67
February	216-4	216-0	185-0	188-0	183-3	254-4	212-2	194-5	182-9	219	229-5
March	216-6	216-4	186-2	187-7	182-6	262-0	213-3	196-5	184-1	210	230-5
April	219-3	217-0	186-8	187-9	182-8	265-5	216-1	199-2	184-8		c 231-3
May	221-5	217-8	187-5	188-2	182-8	268-9	220-0	199-2	187-7	2199	230-1
June	223-1	218-1	187-8	188-2	183-0	268-9	220-0	200-6	189-2	219	230-1
Audio	222.0										•
July	223-8	218-3	188-4	188-7	183-3	271-2	223-9	201.79	191-3		229-2
August September ³	226-0 227-6	219-3 ³ 220-1	189-6 190-7	188-7 189-8	183-3 184-6	270-9 271-3	224-6 224-9	203-3 ³ 203-6	192-8° 193-8		224-4 220-1
October ³	230-1	223-9	191-5	190-1	184-9	273-8	225-6	204-3	197-0		

Sources: Business Statistics Office Department of the Environment

For footnotes 1 to 3 see page 155.

4. A base weighted (1975=100) combination of the separate price indices for contractors' output in the five new work sectors.

5. The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

6. Figures are based on a monthly return covering 90 per cent of building society mortgages.

7. Figures are based on a new return introduced in January 1981.

8. Revised.

18.11 Index of purchase prices of the means of agricultural production

1975=100

	Weights	1980						1981							
		Annual average	August	Sept- ember	Oct- ober	Nov- ember	Dec- ember	Jan- uary	Feb- ruary	March	April	May	June	July	Augus
oods and services														04/5-	
currently consumed	100-0	184-6	185-9	185-9	187-3	190-1	192-2	197-2	199-3	200-6	202-5	203-6	202-5	202-8	203-6
Seeds	4.9	165-1	161-7	161-0	160-4	162-5	164-4	168-1	166-2	169-9	171-2	172-3	172-2	162-1	160-3
Animals for rearing and															
production	1.9	175-2	173-6	172-5	172-6	183-8	179-5	209-5	209-5	209-5	209-5	209-5	209-5	209-5	209-5
Energy	7.3	238-7	249-2	249-2	251-4	251.7	251-3	260-2	264-3	271-0	278-3	280-2	286-5	288-2	294-0
Fuels for heating	1.3	275-3	282-5	282-5	282-5	282-6	282-6	297-3	306-7	307-2	314-9	318-9	332-4	334-9	342-7
Motor fuels	3.8	242.7	251-4	251-4	251-4	251.5	251-5	261-4	265-7	278-5	286-4	288-4	296-5	298-3	305-9
Electricity	1.8	207-9	223-3	223-3	231-8	231-8	231-8	236-3	236-3	236-3	245-1	245-1	245-1	245-1	245-1
Lubricants	0-4	229-6	242-4	243-4	244-5	247-2	241-7	243-1	248-1	248-2	244-9	247-0	244-4	248-8	257-4
Fertilisers and soil															
Improvers	12-5	173-5	172-1	174-7	177-3	180-0	183-1	193-3	198-0	198-0	198-0	198-0	179-3	181-7	184-6
Straight fertilisers	3.9	181-0	178-5	181-0	183-6	186-3	190-1	195-7	206-9	206-9	206-9	206-9	186-2	188-6	191-0
Compound fertilisers	7.9	161-0	159-7	162-5	165-4	168-4	171-5	182-0	183-4	183-4	183-4	183-4	163-8	166-5	170-4
Lime	0.7	262-0	267-0	267-0	266-9	266-9	266-9	297-0	301-4	302-1	302-3	302-3	302-3	301-9	3014
Plant protection															
products	2.2	198-1	201-9	202-1	212-8	212-3	215-7	218-2	217-9	218-0	218-7	218-5	218-5	218-5	218-2
Animal feedingstuffs	46-1	174-7	174-5	173-1	174-1	177-1	179-9	183-1	185-3	185-6	186-7	188-0	188-7	189-5	189-2
Straight feedingstuffs	13-0	177-0	178-0	175-4	175-8	179-7	182-2	183-8	185-1	186-1	188-3	190-7	192-0	192-8	191-2
Whole wheat	1.7	185-2	204-1	184-8	180-8	183-7	187-1	191-1	195-1	198-5	204-1	208-5	211-1	211-6	208-
Barley meal	3-5	175-0	173-0	170-3	171-0	173-4	176-2	177-4	179-9	180-1	182-9	186-8	189-3	193-2	187
Maize meal	2.1	206-5	213-4	210-6	212-1	213-4	213-3	213-0	213-4	214-5	217-2	218-7	220-2	223-2	223
Wheat offals	0-8	182-7	174-8	179-0	181-3	181-3	185-2	193-2	197-6	199-8	200-1	200-2	201-6	201-2	199-
Oilcake	1.3	161-3	152-5	158-3	161-7	180-0	187-8	180-3	172-5	172.7	173-7	177-2	178-7	180-2	183
White fish meal	0-6	188-0	182-0	182-7	185-4	193-0	198-6	199-7	200-5	200-4	200-4	200-5	201-1	207-2	210
Meat and bone meal	0.3	163-3	156-4	157-9	164-0	171-5	180-5	186-8	191-5	193-0	195-6	194-8	194-2	192-2	193
Other	2.7	156-3	154-4	157-1	154-8	156-4	155-7	159-8	161-3	162-2	162-5	163-5	162-6	157-1	156-
Compound feedingstuffs		173-7	173-2	172-2	173-4	176-1	179-1	182-8	185-4	185-4	186-1	186-9	187-5	188-1	188-
	1.5	164-2	164-6	162-1	162-4	164-7	166-7	169-4	171-9	171.9	173-1	173.7	173.9	174-2	174
for calves	12-8	172-7	172-6	170-8	170-9	173-3	175-9	179-5	182-3	182-3	182-3	182-5	182-5	182-8	182-
cattle	6-8	177-9				181-6	184-8	189-4	192-3	192-3	193-6	194-5	195-6	196-1	196
pigs			176-0	175-9	178-0						188-9	190-3	191-2	192-5	193
poultry	11.3	174-4	174-0	173-7	175-6	178-3	181-7	185-3	187-5	187-6					
others	0.7	160-5	160-6	159-9	160-2	161-8	163-8	164-4	167-7	164-9	165-5	165-9	165-9	165-9	166-
Material and small tool	s 3-5	201-0	205-4	206-5	206-6	206-8	207-4	208-7	208-8	211-2	211-3	213-3	213-2	215-2	217-
Maintenance and repair	,											-			
of plant	6.2	193-8	197-6	198-2	198-5	198-6	199-5	201-7	202-3	203-1	203-5	206-2	208-2	207-9	208
Maintenance and repair															
buildings	7-0	209-2	213-2	216-1	216-7	217-9	220-7	218-4	221-3	225-5	225-8	227-3	230-2	230-7	231
Veterinary services	1.9	189-3	198-5	201-2	202-9	202-9	202-9	202-9	202-7	206-0	214-6	214-6	218-5	218-4	220
General expenses	6.5	182-7	183-2	184-6			198-3			211-8		219-4	219-5	219-7	219

Annual average index numbers for the years 1973-1978 are included in the 1980 edition of the Annual Abstract
 of Statistics and are available on written request from the Ministry of Agriculture, Fisheries and Food.

Index of purchase prices of the means of agricultural production

continued 1975-100

	Weights	1990						1981							
		Annual average	August	Sep- tember	Oct- ober	Nov- ember	Dec- ember	Jan- uary	Feb- ruary	March	April	May	June	July	Augus
Boods and services contributing to investment in agri-															
culture	100-0	216-1	218-5	223-3	224-4	225-0	226-3	227-1	228-4	229-8	230-9	231-3	232-5	233-7	234-0
Machinery and other															
equipment	70-8	217-7	218-9	224-8	226-1	226-5	227-4	229-3	230-1	230-7	232-2	232-1	232-8	234-4	234-6
Machinery and plant															
for cultivation	7.9	204-4	211-6	212-4	212-4	212-5	213-4	213-3	213-0	213-7	214-0	214-0	214-7	215-7	215-8
Machinery and plant															
for harvesting Farm machinery and	16-1	225-8	222-2	240-0	240-3	240-3	240-9	240-9	240-9	240-9	240-9	240-9	241-5	241-6	241-7
installations	22-0	211-5	211-5	217-0	218-8	219-1	220-9	221.7	221.7	222-1	226-0	225-5	225-5	229-7	229-7
Tractors	21-6	223-6	227-4	227-4	229-4	229-9	229-9	235-1	237-9	239-3	239-3	239-3	240-4	240-8	241-0
Other vehicles	3.2	212-8	214-7	215-3	216-5	219-2	221-8	222-8	223-0	223-0	226-8	229-8	231-9	232-6	235-1
Buildings	29-2	212-1	217-5	219-6	220-2	221-3	223-8	221-9	224-2	227-6	227-9	229-4	231-9	232-0	232-5
Farm buildings Engineering and soil improvement opera-	20-8	209-2	213-2	216-1	216-6	217-9	220-7	218-4	221-3	225-5	225-8	227-3	230-2	230-7	231-0
tions	8-4	219-4	228-2	228-5	229-0	229-9	231-4	230-5	231-5	232-9	233-2	234-5	236-1	235-2	236-2

For footnote 1, see previous page.

18.12 Index of producer prices of agricultural products

1975=100

	Weight	1980						1981							
		Annual average	August	Sept- ember	Oct- ober	Nov- ember	Dec- ember	Jan- uary	Feb- rurary	March	April	May	June	July	Augus
All products	100-0	160-6	156-9	156-1	159-6	163-0	167-8	170-2	172-2	174-9	178-6	177-0	174-5	169-5	172-2
Farm crops and horti-															
cultural products	35-0	141-1	136-0	133-6	137-3	138-2	144-3	146-9	152-1	155-7	158-7	161-7	151-9	141-3	153-4
Coreals	12-7	166-0	162-7	160-1	163-3	168-0	172-6	176-4	178-8	182-3	187-5	189-2	189-5	183-1	174-9
Wheat-for milling	3.1	172-7	168-5	167-5	171-3	175-0	180-0	183-6	186-5	191-3	199-0	201-2	199-4	194-0	178-2
for feeding	2-8	175-8	173-7	168-9	173-5	176-6	181-6	185-4	189-9	196-1	204-5	207-9	204-9	199-1	183-6
Barley-for feeding	4.2	162-0	156-5	155-1	158-3	163-6	167-3	171-3	172-2	174-4	178-2	181-2	185-0	172-7	168-9
for malting	2.3	151-6	152-3	148-0	149-1	155-6	161-0	164-7	166-6	167-3	167-8	166-1	166-6	168-8	170-9
Oats-for milling	0.2	171-2	164-3	165-0	169-2	173-0	176-0	178-6	180-5	182-2	181-2	179-6	176-5	172-1	169-1
for feeding	0-1	178-0	171-9	169-0	170-0	171-5	176-0	178-9	181-5	182-1	181-8	182-2	181-4	179-3	173-3
Root crops	7.9	82-0	72-3	70-4	76-1	80-8	82-4	81-9	79-1	81-6	85-3	100-4	60-0	60-0	122-7
Potatoes—early	0.9	48-9								-			36-6	36-6	
main crop	5.2	67-4	52-5	50-0	57-3	63-3	65-4	64-8	61-2	64-4	69-1	88-6	30.0	30-0	117-3
Sugar beet	1.8	141-4	141-2	141-2	141-4	141-4	141-4	141-4	141-4	141-4	141-4	141-4	141-4	141-4	141-4
Fresh vegetables	7.7	140-8	139-2	130-4	141-1	132-5	142-0	150-7	159-7	171-2	168-8	172-7	158-5	137-4	134-3
Cauliflowers	0-6	193-4	136-4	185-6	201-4	193-1	269-2	247-8	233-9	207-0	199-6	268-2	295-2	217-2	167-1
Lettuce	1-0	106-8	96-7	86-4	92-6	154-0	186-8	188-9	168-7	158-0	145-2	135-4	116-2	109-0	101-8
							180-8		100-7	100-0					
Tomatoes	0.7	139-0	127-3	113-4	101-8	102-7					288-1	194-2	149-8	116-5	79-9
Carrots	0-6	122-1	151-2	140-5	134-9	109-2	124-8	136-4	129-6	210-1	227-6	303-8		234-2	145-0
Other fresh vegetables	4-8	143-9	150-9	134-4	135-9	129-4	129-6	140-4	158-4	163-7	146-4	151-7	146-5	142-8	149-7
Fresh fruit	2.1	138-0	163-6	165-3	122-5	120-1	124-0	122-4	136-3	145-9	152-1	121-3	177-3	145-0	181-5
Dessert apples	0.7	145-3	-	191-3	130-5	129-0	133-0	136-0	156-4	166-4	197-8	-	-	-	_
Dessert pears	0-1	111-4	-	109-1	106-5	106-0	115-4	112-8	117-5	120-1	-	-	-	-	-
Cherries	0-1	141-4	-	-	-	-	-	-	-	-	-	-	131-7	177-1	-
Plums	0.1	151-5	164-8	132-8	-	-	-	-	_	-		-	-	-	204-3
Strawberries	0.5	117-1	252-3	-	_	-	_	-	-	-	_	-	193-6	113-1	210-5
Other fresh fruit	0.6	148-5	155-3	115-8	108-4	85-2	90-1	97-2	100-5	101-6	106-0	121-3	140-6	186-3	160-5
Seeds	1.7	164-4	162-9	163-1	163-0	163-8	165-4	166-5	165-7	166-4	167-6	169-9	169-2	161-7	162-8
Flowers and plants	2-0	173-2	124-8	138-2	161-2	161-7	190-5	180-4	217-8	193-5	200-0	196-6	179-7	154-8	147-7
Other vegetable															
products	0.9	199-1	194-1	198-8	202-9	205-5	205-9	207-7	208-9	209-3	211-3	211-3	211-3	213-3	211-2
Pulses: field beans	0.3	216-0	208-9	218-6	226-0	230-2	228-2	228-2	228-2	225-8	228-2	228-2	228-2	234-0	242-7
Hops	0.3	205-7	205-7	205-7	205-7	205-7	205-7	205-7	205-7	205-7	207-0	207-0	207-0	207-0	207-0
Other farm crops	0.3	174-0	166-2	170-4	175-0	178-5	182-1	187-7	191-5	195-1	197-5	197-5	197-5	197-5	181-5

For footnote 1. see page 159.

Wages and prices

18 12 Index of producer prices of agricultural products

continued 1975=100

	Weights	1980						1981							
		Annual average	August	Sep- tember	Oct- ober	Nov- ember	Dec- ember	Jan- uary	Feb- ruary	March	April	May	June	July	Augus
Animals and animal									11						
products	65-0	171-1	168-1	168-3	171-5	176-4	180-5	182-7	183-0	185-2	189-3	185-2	186-7	184-6	182-3
Animals for slaughter	36-5	178-2	176-6	172-7	172-5	177-8	182-5	187-0	188-4	192-5	201-9	202-1	204-9	200-6	194-2
Large animals	30-5	180-2	177-8	173-2	173-7	180-1	185-8	190-7	192-4	197-4	208-3	208-3	211-5	206-1	198-6
Cattle (clean)	13-1	196-5	196-7	190-2	187-9	193-6	201-3	207-7	206-6	209-3	219-8	218-9	224-3	221-4	215-1
Cows	3.2	207-9	204-9	191-8	186-8	195-4	206-6	222-3	239-7	244-0	264-0	261-7	262-3	251.7	250-4
Calves	0.2	290-6	281-3	287-3	272-3	283-6	352-2	294-9	296-0	286-9	300-6	282-8	277-3	313-1	304-7
Pigs (excl. sows)	9.9	142-4	139-7	139-2	142-1	145-7	145-7	143-7	142-0	144-7	149-8	154-9	159-3	154-8	146-7
Sows	0-4	144-3	134-2	135-5	137-2	138-5	134-5	139-8	144-7	149-8	162-2	158-4	160-6	163-4	163-2
Sheep (clean)	0-1	220-6	216-2	214-9	232-5	249-7	239-4	261-0	255-7	273-4	278-3	256-6	285-7	288-2	278-7
Lambs	2-4	197-8	188-6	186-0	196-2	208-8	214-2	235-1	252-8	295-4	298-1	274-0	259-1	246-5	232-4
Hoggets	0.9	192-1	-	-	-	-	-	227-2	232-8	244-1	255-5	235-2	234-0	-	-
Ewes	0.3	195-2	166-4	151-6	157-8	179-9	236-7	231-5	296-6	319-1	315-0	303-8	284-9	229-1	213-8
Poultry	6-0	168-0	170-3	170-3	166-7	166-1	166-1	168-1	167-9	167-8	168-9	170-4	171-5	172-4	171-2
Chickens	4.4	191-2	193-8	193-7	189-4	188-3	188-8	191-5	191-2	191-3	192-6	194-3	195-8	197-6	197-2
Turkeys	1-6	105-8	107-3	107-3	105-8	106-3	105-2	105-3	105-3	104-7	105-3	106-3	106-3	104-8	101-5
Milk	21.9	161-6	159-6	165-0	175-0	176-8	179-1	179-0	179-0	177-5	172-5	161-6	161-5	166-6	168-5
Eggs	6-1	164-0	149-1	154-3	153-8	167-8	175-1	172-0	167-0	170-7	177-4	170-5	170-1	155-2	162-1
Delivered to packing															
stations	3.2	165-7	143-2	146-6	148-5	170-8	178-7	172-1	163-0	167-2	180-1	178-9	169-8	142-7	153-0
Sold directly	2.9	162-0	154-7	162-8	161-3	164-4	171-0	171-9	170-8	174-2	173-4	161-3	170-4	167-4	170-8
Other animal products															
Wool	0-5	162-9	162-9	162-9	162-9	162-9	162-9	162-9	162-9	162-9	162-9	175-1	175-1	175-1	175-1

For footnote 1, see page 159.

19 Tax and price index

19 1 Tax and price index

January 1978=100

	1974	1975	1976	1977	1978	1979	1980	1981
January	50-2	63-0	80-4	95-3	100-0	106-1	123-2	140-4
February	51-2	64-3	81-6	96-4	100-7	107-2	125-3	141-9
March	51-7	65-8	82-2	97-5	101-5	108-2	127-2	144-3
April	54-3	68-5	82.9	96-4	98-4	110-5	130-8	151-3
May	55-2	71.9	84-0	97-3	99-1	111-6	132-2	152-4
June	55-9	73-5	84-5	98-5	100-0	113-8	133-6	153-5
July	56-5	74-4	84-7	98-6	100-5	113-8	134-9	154-2
August	56-8	74-9	86-1	99-2	101-3	114-9	135-3	155-5
September	57-6	75-7	87-5	99-9	101-8	116-2	136-3	156-6
October	58-9	77-0	89-4	100-4	102-4	117-6	137-3	158-2
November	60-1	78-0	90-9	98-7	103-2	118-8	138-5	
December	61-2	79-2	92-4	99-3	104-3	119-8	139-4	
	Percenta	ge changes on o	ne year earlier					
Tax and price le	ndex		21					
January		+25-5	+27-6	+ 18-5	+4.9	+6-1	+16-1	+14-0
February		+25-6	+26.9	+ 18-1	+4-5	+6.5	+16.9	+13.2
March		+27-3	+24.9	+ 18-6	+4-1	+6-6	+17-6	+13-4
April		+26-2	+21-0	+ 16-3	+2-1	+ 12-31	+18-41	+15-7
May		+30-3	+16-8	+ 15-8	+1-8	+ 12-61	+ 18-51	+15-3
June		+31.5	+ 15-0	+ 16-6	+1.5	+ 13-81	+17-41	+14.9
July		+31.7	+13-8	+16-4	+1.9	+13.2	+18-5	+14-3
August		+31.9	+ 15-0	+15-2	+2.1	+ 13-4	+17-8	+14.9
September		+31-4	+15-6	+14-2	+1.9	+14-1	+17-3	+14.9
October		+30-7	+16-1	+12-3	+2-0	+14-8	+16-8	+15.2
November		+29-8	+ 16-5	+8-6	+4-6	+ 15-1	+16-6	
December		+29-4	+16.7	+7-5	+5-0	+14.9	+16-4	
Retail prices in	dex							
January		+ 19-9	+23-4	+ 16-6	+9.9	+9-3	+18-4	+ 13-0
February		+19-9	+22.9	+ 16-2	+9-5	+9-6	+19-1	+12.5
March		+21-2	+21-2	+16-7	+9-1	+9-8	+19-8	+12-6
April		+21.7	+18-9	+17-5	+7.9	+ 10-1	+21.8	+12-0
May		+25-0	+15-4	+17-1	+7.7	+10-3	+21.9	+11.7
June		+26-1	+13-8	+17-7	+7-4	+11-4	+21.0	+11-3
July		+26-3	+12.9	+17-6	+7-8	+15-6	+16.9	+10.9
August		+26-9	+13-8	+ 16-5	+8.0	+ 15-8	+16-3	+11-5
September		+26-6	+14-3	+15-6	+7-8	+ 16-5	+15.9	+11-4
October		+25.9	+14-7	+14-1	+7-8	+17-2	+15-4	+11.7
November		+25-2	+ 15-0	+ 13-0	+8-1	+17-4	+15-3	
December		+24-9	+ 15-1	+12-1	+8-4	+17-2	+15-1	

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of Economic Trends and in the September Economic Progress Report published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail prices index may be used to measure changes in the purchasing power of after-tax income (and of the income on on-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real

 These figures reflect the changes in the 1978 Finance Act, which affect the Tax and price index from April 1978, but not the 1979 Budget changes which are included from July 1979. Source: Central Statistical Office

20 Entertainment

20.1 **Broadcasting receiving licences and cinemas**

	Broadcast receiving lice	nces current	Cinernas¹				
	Television		Number of admissions	Gross box office takings			
	Monochrome	Colour	edition of				
	End of period		Weekly averages				
	Thousands		Millions	£ million			
972	14 146	2 815	3-14	1-19			
973	12 286	5 007	2.74	1.181			
1974	10 611	6 824	2.76	1.35			
975	9 381	8 294	2-38	1-45			
976	8 426	9 569	2-05	1.51			
977	7 367	10 721	2-07	1.72			
978	6 519	11 973	2-45	2.29			
979	5 559	12 709	2-15	2-45			
980	5 022	13 500	1-92*	2.70			
978 April	7 052	11 148	2-64	2-48			
May	7 008	11 257	2-15	2.08			
June	6 967	11 328	1-55*	1-69*			
July	6 909	11 356	2-36	2.25			
		11 356	3-32	2-25			
August	6 856	11 469	3-32 2-63*	2-65*			
September	6 772	11019	2.03	2.00			
October	6 699	11 655	2-69	2-59			
November	6 600	11 799	2.75	2.54			
December	6 519	11 973	2-15*	2-12*			
979 January	6 405	12 017	2-42	2:39			
February	6 338	12 102	2-42	2-45			
March	6 250	12 131	2-20*	2.35*			
April	6 196	12 257	2-45	2-52			
May	6 134	12 296	2.24	2:36			
June	6 0869	12 419	1.70*	1.96*			
July	6 0443	12 4793	2-08	2-41			
August	5 977	12 486	2.72	3-05			
September	5 876*	12 4624	2.23*	2.71*			
October	5 738	12 444	2-06	2.72			
November	5 635	12 569	1.74	2-31			
December	5 559	12 709	1.76*	2-27*			
980 January	5 492	12 749	2-14*8	2-83*5			
February	5 449	12 830	2.20	2.95			
March	5 883	12 902	1-89**	2-62**			
Amel	8 271	12.025	205	2.025			
April May	5 371	13 035	2-04*	2-83° 2-50°			
June	5 324 5 305	13 047 13 121	1.79*	2.54*5			
	5 305	13 121	11/0	2.04			
July	5 258	13 137	1-98*	2.73*			
August	5 208	13 138	2.19	2-85			
September	5 185	13 250	1-84*5	2.74*			
October	5 137	13 342	1-91*	2.90			
November	5 098	13 420	1-594	2-42			
December	5 022	13 500	1.75*	2-57**			
1001 January	4.050	10.570	. 000				
1981 January	4 950	13 579	1.90*	2.84*			
February March	4 920 4 886	13 662 13 780	1.98° 1.59°	3-00 2-60*			
April May	4 842 4 810	13 778 13 814	2-39 ⁶ 1-70 ⁶	3-65 2-68			
June	4 810 4 785	13 814	1-70*	2-68			
		19 900	1.54	2.20			
July	4 732	13 908	1-77	3-00			
August	4 667	13 977					
September	4 604	13 991					

Sources: Post Office Department of Trade

^{1.} Great Britain.
2. From April 1973 includes VAT.
3. These figures include two weeks additional licence input this month and do not reflect the true position. This is due to industrial action which has affected the timing of the figures.
4. The industrial action which has distorted previous months' figures has now been resolved, but the phased plan to correct this has meant that September figures cover only three weeks of licence input so are themselves distorted.
5. Revised.

*Average of five weeks.

21 Weather

21.1 Temperature, rainfall and sunshine

	Mean daily air temperature at sea level					Rainfall				Mean daily sunshine					
	Averag 1941-1		1979	1980	1981	Average 1941-19		1979	1980	1981	Averag 1941-1		1979	1980	1981
	Degree	s centigr	ade ²			Millimet	res ³				Hours				
ngland and Wales															
Annual mean or total	10-0	9-8	9-3	9.91		912	905	1 002	9791		4-04	3-66	3-89	3-881	
January	4-0	3.9	0-9	3-1	5-2	86	111	86	78	58	1-59	1-62	1.92	2.00	1-64
February	4-2	3.1	1.9	6-3	3.7	65	86	66	93	52	2.43	1.90	2.09	1-63	2-48
March	6-2	7.2	5-3	5-4	8-3	59	78	125	104	153	3-67	3-81	2.94	2.78	2.13
April	8-8	6-8	8-1	9-0	8-2	58	52	68	18	64	5-27	3.79	4-27	5-64	4-37
May	11-6	11.5	10-3	11.3	11-6	67	47	124	32	91	6-31	6-50	5-99	7.32	4-61
June	14-7	14-0	14-3	14-3	13-81	61	70	42	128	491	6-79	5-50	5.70	5-50	5-23
July	16-3	15-1	16-5	15-0	16-01	73	89	33	74	551	5-88	4-65	5-70	5-00	4-94
August	16-1	15-4	15-4	16-3	16-71	90	71	94	96	481	5-48	4.71	5-43	4.77	6-08
September	14-3	14-5	13-9	15-2		83	54	38	67	1381	4-44	4-93	5-42	4-66	-
Octobios	***	40.4	***			83	**	20	***		2.05	2.96	2.44	3-58	
October November	7.2	12-4	11.9	9-6		97	19 54	78 87	131		3-25	2.44	3-41	1.92	
Decamber	5-1	4-8	6-3	6-0		90	174	161	71		1-47	1.12	1.68	1.75	
						-									
cotland															
Annual mean or total	8.7	8-6	7-9	8-71		1 431	1 419	1 531	1 5331		3-53	3-20	3.37	3-171	
January	3.5	2-8	0.8	2-8	4-3	137	158	120	120	157	1-40	1-47	1.53	1.26	1-15
February	3.7	1.9	1.9	4-9	3-9	104	104	38	95	91	2.53	2.50	3.04	1.52	2.53
March	5-4	5-9	3-6	4-2	6-0	92	166	178	113	152	3-36	3-16	3-42	2-69	3-19
April	7-5	6-1	6-7	8-3	7.3	90	52	96	20	33	4-99	3-84	3-94	5-54	6-18
May	9.9	10-9	8-3	10-4	10-6	91	41	102	18	87	5.74	6.37	5-28	7-40	5-4
June	12.7	12-5	12-8	12.7	12-01	92	69	75	150	1021	5-79	5-44	5-62	4-57	4-8
July	14-1	13-2	13-8	13-5	13.91	112	90	105	125	901	4-81	4-28	3-56	3-70	4-14
August	14-0	13.9	13-2	14-1	14-61	129	110	143	146	831	4-48	3.32	4-03	3.36	4-75
September	12-5	12-6	11.9	13-3	140	137	177	112	172	2331	3-71	3-08	4-56	2.93	
October	9-9	11-0	10-6	8-2		149	99	152	187		2.70	2-46	2-40	2-81	
November	6-3	7-6	5.9	6-3		142	196	204	181		1.73	1-66	1-85	1.45	
December	4-6	4-2	4.7	5-5		156	156	206	206		1-14	0-86	1.21	0-86	
Forthern Ireland															
Annual mean or total	9-3	9-3	8-4	9-21		1 095	1 077	1 142	1 1591		3-54	3-11	3-28	3-081	
January	4-0	3-6	0.9	2.7	5-6	104	134	96	115	100	1-51	1-84	1-66	1-46	1-1
February	4-3	3-6	2-6	5-4	4.5	75	74	29	104	68	2-45	2-50	2-52	1-81	1.9
March	6-2	6.3	4-3	4.9	7.3	70	113	98	113	128	3.29	3-22	3-49	2.96	2-6
A						-						0.00		400	
April May	8-2 10-8	6-7	6-9 8-6	8-7	8-2 10-9	68 73	32	82 96	19 37	141	5-01 6-15	3-91 5-47	4·21 5·10	4·91 7·26	5-5
June	13-5	12-7	13-1	11-3	12-71	73	31 57	54	118	881	5-71	4.28	4-80	3-31	4-2
June	13.0	12.7	13-1	12-0	12.7	/9	9/	34	118	00,	5-71	4.20	4-00	331	
July	14-7	14-1	15-1	13-8	14-41	93	68	51	81	781	4-36	4-05	3-18	3-62	3-3
August	14-6	14-4	13-8	15-1	15-4	103	80	137	84	431	4-52	2-89	4-38	3-20	4-0
September	13-0	13-6	12-5	13-9		107	112	75	118	1751	3.58	3-08	3.76	3-01	
October	10-4	11-9	10-9	9-9		107	54	138	148		2-66	2.98	2.95	2-66	
November	6.7	8-4	7.1	6-7		102	117	163	88		1.95	1.74	2-05	1-83	
December	5-0	4-5	4-8	5.7		114	205	123	134		1.20	1-42	1.30	0.91	

Source: Meteorological Office

Provisional.
 To convert degrees centigrade into fahrenheit: Multiply by 9, divide by 5, and add 32.
 To illimetre=0-0394 inches.

Units of measurement

1. Common units of measurement and their equivalents

Length		
Length	1 millimetre (mm)	= 0-039 370 1 inches
1 centimetre (cm)	= 10 millimetres	= 0-393 701 inches
1 metre (m)	= 1,000 millimetres	= 1.093 61 yards
1 kilometre (km)	= 1,000 metres	= 0-621 371 miles
	1 inch (in)	= 25·4 millimetres or 2·54 centimetres
1 foot (ft.)	= 12 inches	= 0-3048 metres
1 yard (yd.)	= 3 feet	= 0-9144 metres
1 mile	= 1,760 yards	= 1-609 34 kilometres
Area	4 (1111	= 0.001 550 00 square inches
4 (2)	1 square millimetre (mm²)	= 0.001 550 00 square inches = 1.195 99 square yards
1 square metre (m²)	= million square millimetres = 10,000 square metres	= 2.471 05 acres
1 hectare (ha)		= 247105 acres
1 square kilometre (km²)	= million square metres	= 247·105 acres
	1 square inch (sq. in.)	= 645-16 square millimetres or 6-451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	= 0.092 903 0 square metres or 929-030 square centimetres
1 square yard (sq. yd.)	= 9 square feet	= 0-836 127 square metres
1 acre	= 4.840 square vards	= 4,046-86 square metres or 0-404 686 hectares
1 square mile (sq. mile)	= 640 acres	= 2.589 99 square kilometres or 258-99 hectares
r square mine (sq. mine)	- 040 acres	- 2 303 35 square knowledges of 250 50 floorards
Volume		
	1 cubic centimetre (cm³)	= 0-061 023 7 cubic inches
1 cubic decimetre (dm³)	= 1.000 cubic centimetres	= 0.035 314 7 cubic feet
1 cubic metre (m³)	= million cubic centimetres	= 1.307 95 cubic yards
	1 cubic foot (cu. ft.)	= 0-028 316 8 cubic metres or 28-316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	= 0-764 555 cubic metres
O		
Capacity	A subtradesterator	= 0-2200 gallons
1 litre (I)	= 1 cubic decimetre	
1 hectolitre (hl)	= 100 litres	= 22-00 gallons
	1 pint	= 0-568 litres
2 pints	= 1 quart	= 1.137 litres
8 pints	= 1 gallon	= 4-546 09 cubic decimetres or 4-546 litres
36 gallons (gal.)	= 1 bulk barrel	= 1-636 56 hectolitres
36 gallons (gal.)	- I buik barrer	- 1-030 50 Hectolities
Weight		
	1 gram (g)	= 0-035 274 0 ounces
1 hectogram (hg)	= 100 grams	= 3.527 40 ounces or 0.220 462 pounds
1 kilogram (kg)	= 10 hectograms	= 2-204 62 pounds
1 tonne (t)	= 1,000 kilograms	= 1.102 31 short tons or 0.984 2 long tons
1 tollie (t)	- 1,000 kilograms	- 1 102 31 short tons of 0 504 2 forty tons
	1 ounce avoirdupois (oz.)	= 28-349 5 grams
1 pound avoirdupois (lb.)	= 16 ounces	= 0-453 592 37 kilograms
1 hundredweight (cwt.)	= 112 pounds	= 50.802 3 kilograms
1 short ton	= 2.000 pounds	= 907·184 74 kilograms or 0·907 184 74 tonnes
1 long ton	= 2,000 pounds = 2,240 pounds	= 1.016-05 kilograms or 1-016 05 tonnes
1 long ton	- 2,240 pounds	- 1,010-05 kilograms of 1-010 05 tollines
1 ounce troy	= 480 grains	= 31-1035 grams
· ourice troy	Arania	- or room grania

II. Other units and equivalents used in the Monthly Digest of Statistics

Energy	British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39-1 degrees fahrenheit 100,000 British thermal units 10° kilowatt hours						
	Therm							
	Gigawatt hour (GWh)							
	Megawatt (MW)	10 ⁶ watt						
	Terawatt hour (TWh)	10° kilowatt hours						
Food and drink:	Butter	23.310 litres milk	= 1 tonne butter (average)					
	Cheese	10.070 litres milk	= 1 tonne cheese					
	Condensed milk	2,550 litres milk 2,953 litres skimmed milk	 1 tonne full cream condensed milk 1 tonne skimmed condensed milk 					
	Milk	1 million litres	= 1,030 tonnes					
	Milk powder	8,054 litres milk	= 1 tonne full cream milk powder					
		10,740 litres skimmed milk	= 1 tonne skimmed milk powder					
	Eggs	17,126 eggs	= 1 tonne (approximately)					
	Sugar	100 tons raw sugar	= 95 tonnes refined sugar					
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity					

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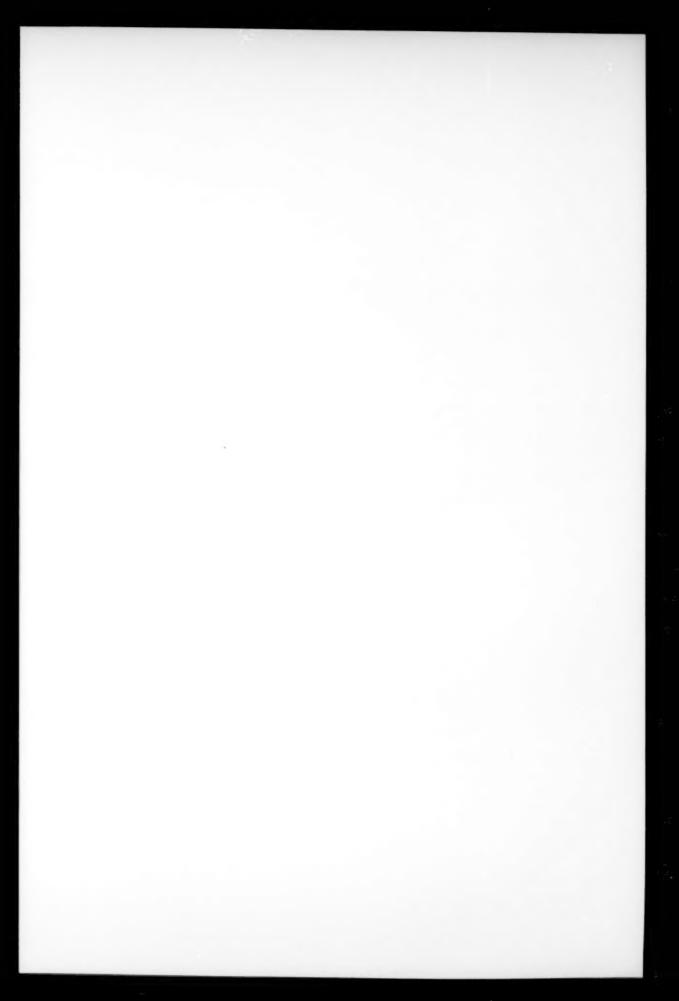
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